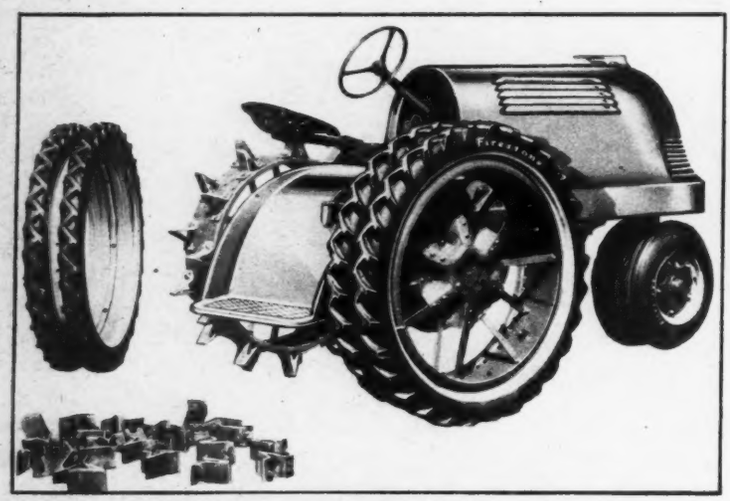
FRUIT GROWERS WELCOME T

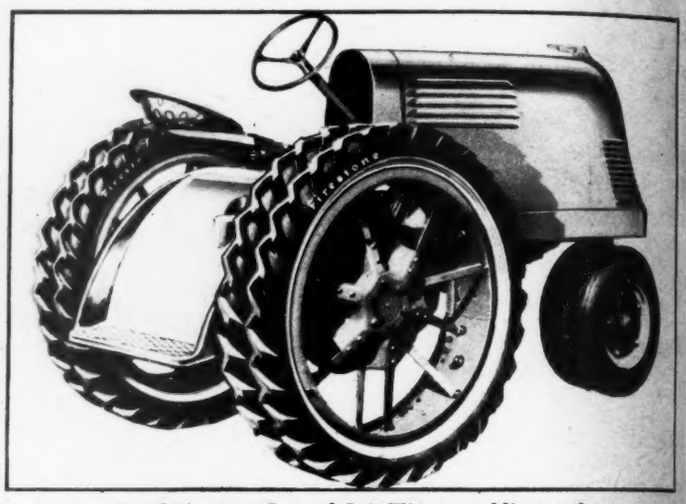
Firestone T

NOW . . . AT A NEW LOW COST . . .

Any Make or Model Tractor Can be Equipped with Firestone Ground Grip Tires



Steel lugs are removed and dual Firestone Ground Grip Tire assemblies are slipped over the steel wheels.



Dual Firestone Ground Grip Tire assemblies are then securely bolted to the original steel tractor wheels.

ONLY FIRESTONE OFFERS THIS AMAZING NEW ECONOMY

PLAN No. 1 Firestone put the farm on rubber by developing the first practical pneumatic tractor tire. And now, Firestone leads the way again to greater farm economy with a sensational new money-saving method of equipping steel-lug tractors with Firestone Ground Grip Tires simply by removing the steel lugs and putting dual Firestone Ground Grip Tires on your present wheels. With this new and exclusive Firestone Changeover Plan and the famous Firestone Cut-Down Wheel Plan and Firestone Wheel Replacement Plan, *any* make or model tractor of *any* age with *any* type of wheel, can be quickly and easily equipped with Firestone Ground Grip Tires at a cost so low that every farmer in America can now enjoy the time and money-saving advantages of these amazing tires.

PLAN No. 2 Your steel-lug wheel tractor can also be equipped with single or dual Firestone Ground Grip Tires by simply cutting down the spokes of your present wheels and welding on new rims.

PLAN No. 3 For farmers who prefer to replace their steel-lug wheels with completely new wheels and rims, such assemblies are available for either single or dual Firestone Ground Grip Tires.

MORE FARM TRACTORS ARE EQUIPPED WIT FIRE

ME THE SENSATIONAL *New* e TIRE CHANGEOVER PLAN

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Easy to Pay the Firestone Way

You can change over your steel-wheel tractor now and pay for your new Firestone Ground Grip Tires on terms to suit your convenience by means of the Firestone Farm Tire Payment Plan. The money you save on fuel will help pay for the tires.

Try Firestone Ground Grip Tires With Your Own Tractor On Your Own Farm

Without cost or obligation, you can make your own time and fuel tests of Firestone Ground Grip Tires with your own tractor on your own farm. Ask your nearby Implement Dealer, Firestone Tire Dealer or Firestone Auto Supply and Service Store about the Firestone Free Demonstration Plan.

First in Sales—First in Performance

Firestone Ground Grip Tires are the first choice of farmers everywhere, because they are the only tires made with these exclusive and patented construction features:

Triple-Braced Traction Bars, cannot bend, break or tear off.

Longer Tire Life, because of the patented Firestone Gum-Dipping process.

Tread Guaranteed Not to Loosen, because of extra layers of Gum-Dipped cords under the tread.

Scientifically-Spaced Traction Bars provide better cleaning.

52 to 89 Extra Inches of Traction Bar Length give greater traction.

32% Greater Tread Bar Surface Contact assures increased pulling power.

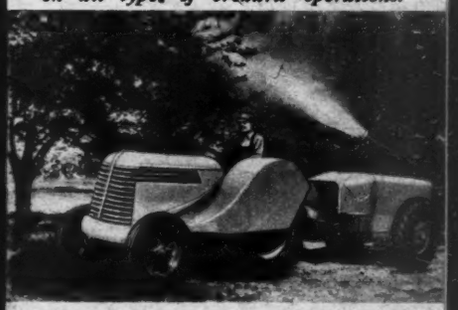
21% Flatter Tread provides greater shoulder traction.

Listen to The Voice of Firestone with Margaret Speaks and Alfred Wallenstein, Monday evenings, Nationwide N. B. C. Red Network.

• • •

See Firestone Tires made in the Firestone Factory and Exhibition Building at New York World's Fair. Also visit the Firestone Exhibit at the Golden Gate International Exposition at San Francisco.

Firestone Ground Grip Tires save time, work and money for fruit growers on all types of orchard operations.



You can spray your orchard quicker and at lower cost with Firestone Ground Grip Tires on your tractors.

With Firestone Ground Grip Tires you can travel on paved roads and pull wagons to market with your tractor.

FIRESTONE PUT THE FARM ON RUBBER

Firestone HIGH SPEED

This famous tire is *triple-safe*—exclusive construction features provide protection against blowouts, punctures and skidding.

SIZE	PRICE
4.75/5.00-19	$10.30
5.25/5.50-17	13.20
6.00-16	14.35
6.25/6.50-16	17.40

Other Sizes Proportionately Low

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Firestone CONVOY

For Cars and Trucks

The Firestone Convoy Tire has won sweeping popularity because of its safety and long mileage.

SIZE	PRICE
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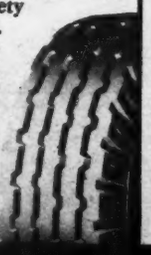
5.25/5.50-17	11.00
6.00-16	11.95
6.25/6.50-16	14.50

Other Sizes Proportionately Low

Prices subject to change without notice



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- ☐ Information about the Firestone Farm Tire Payment Plan.
- ☐ Full details of the Firestone Tire Changeover Plan.
- ☐ Please demonstrate Firestone Ground Grip Tires with my own tractor on my own farm.

Make and model of tractor.....

Please demonstrate on..... (date)

Name.....

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EXTRA VALUES YOU WILL FIND ONLY IN JOHN DEERE TRACTORS

★ THE SIMPLICITY OF TWO-CYLINDER ENGINE DESIGN ★ ABILITY TO BURN LOW-COST FUELS SUCCESSFULLY AND EFFICIENTLY ★ FULL-PRESSURE LUBRICATION FOR LONG LIFE ★ STRAIGHT-LINE TRANSMISSION WITH NO BEVEL GEARS TO LOSE POWER ★ BELT PULLY ON CRANKSHAFT ★ EFFICIENT, THERMO-SIPHON COOLING ★ CONVENIENT HAND-OPERATED CLUTCH ★ COMPLETE ACCESSIBILITY FOR EASY MAINTENANCE ★ SAFE, DEPENDABLE STARTING ★ FUEL AND SHUTTER CONTROLS FROM SEAT ★ COMPLETE RANGE OF SIZES AND MODELS.

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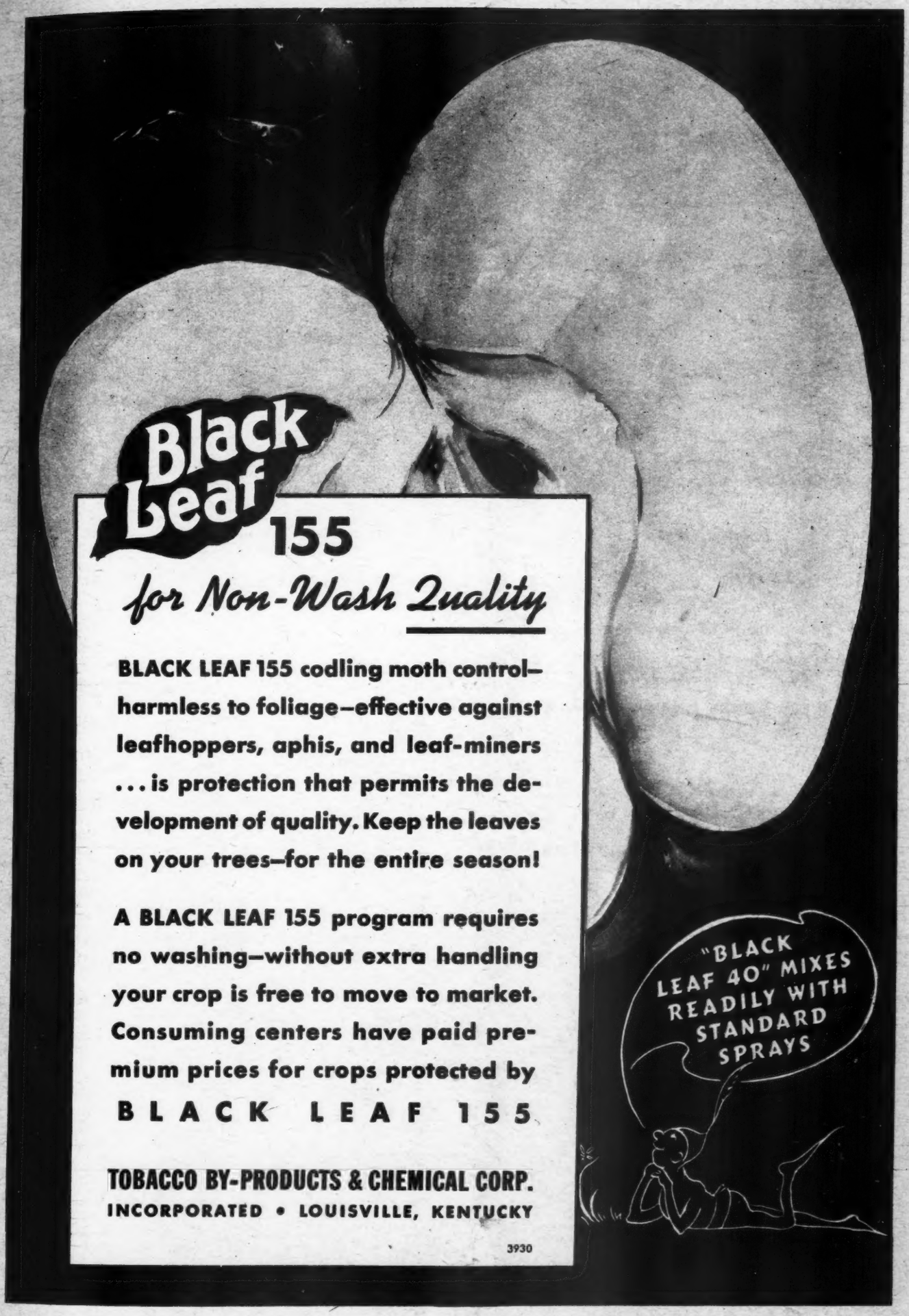

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Centennial product of The Greatest Name in Rubber

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GOODYEAR

MORE PEOPLE RIDE ON GOODYEAR TIRES THAN ON ANY OTHER KIND

AMERICAN FRUIT GROWER

The NATIONAL FRUIT MAGAZINE

JUNE **1939**
VOL. 59 NO. 6

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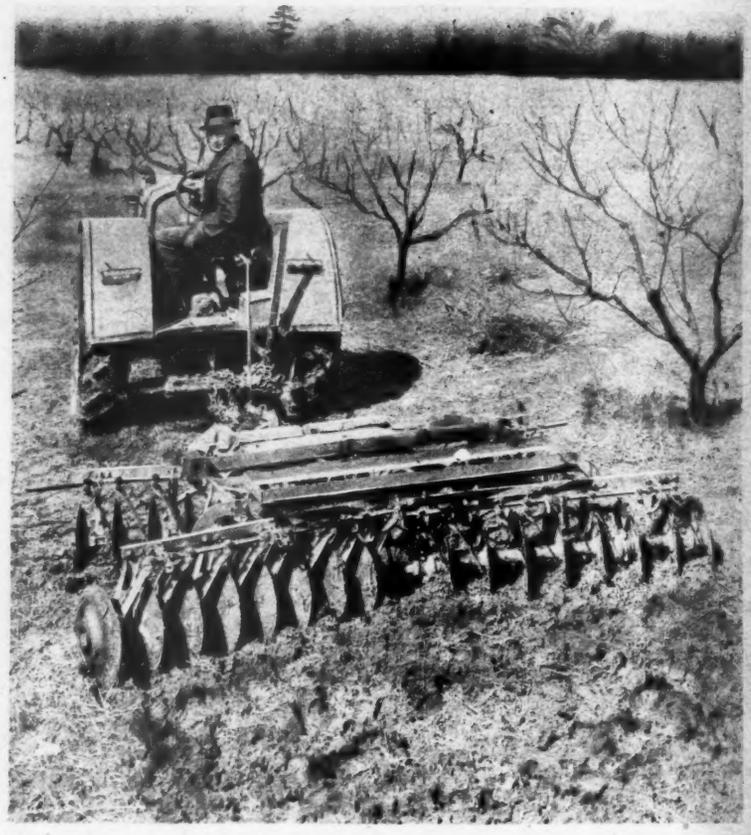
Leading Fruit Growers Prefer McCORMICK-DEERING TRACTORS

William F. Fordon, Geneva, N. Y., fruit grower, with his sturdy, century-old farmhouse in the background. Additions to the house have been made from time to time, but the original structure was built in 1838.

Fruit trees need pruning—and Mr. Fordon, who has 60 acres in fruit and berries, knows the proper pruning procedure.



When there is orchard disking to be done, Mr. Fordon puts his McCormick-Deering W-30 Tractor and Disk Harrow to work. Mr. Fordon bought this tractor in 1937 and says he likes it very much.

W-30 and 10-20 Play Important Part on 200-Acre Fordon Fruit and Garden Truck Farm at Geneva, N. Y.

Although William F. Fordon, Geneva, N. Y., insists he is a general farmer, he has made such a success of fruit growing that he merits the title of specialist in that line.

In his fruit growing and general farming operations he has found that tractor power helps lighten his work and keep down production costs. He has two McCormick-Deering Tractors—the Model W-30 shown here and a Model 10-20. Other International Harvester equipment on the farm includes a disk harrow, two tractor spring-tooth harrows, two single-row cultivators, a corn picker, and an International 1½-ton Truck and an International Pickup Truck.

The 200-acre Fordon farm has 60 acres in fruit and berries, the balance in grain and vegetables.

* * *

Let the experience of Mr. Fordon and leading fruit growers everywhere be your guide in selecting McCormick-Deering Tractors. There is a size for every farm. The Model O-14, W-30, and 10-20 are most popular in the orchard and grove. If you prefer a crawler tractor, the International Model T-20 Trac-TracTor is a favorite with many growers. See these tractors in the nearby International Harvester dealer's showroom.

INTERNATIONAL HARVESTER COMPANY
(Incorporated)
180 North Michigan Avenue, Chicago, Illinois

McCORMICK-DEERING

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INSECT AND DISEASE CONTROL

DUSTING EQUIPMENT

Dusters

HAND

John Bean Mfg. Co., Lansing, Mich.
E. C. Brown Co., Rochester, N.Y.
Dobbins Mfg. Co., No. St. Paul, Minn.
A. B. Farquhar Co., Ltd., York, Pa.
H. D. Hudson Mfg. Co., Chicago, Ill.
Lake Erie Steel & Blanking Co., Cleveland, Ohio
Los Angeles Chemical Co., Los Angeles, Calif.
Messinger Mfg. Co., Tatamy, Pa.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Nico-Dust Mfg. Co., Los Angeles, Calif.
Root Mfg. Co., Cleveland, Ohio
D. B. Smith & Co., Utica, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

POWER

Agicide Laboratories, Milwaukee, Wis.
American Cyanamid & Chemical Corp., Insecticide Dept., New York, N.Y.
John Bean Mfg. Co., Lansing, Mich.
A. B. Farquhar Co., Ltd., York, Pa.
"Friend" Mfg. Co., Gasport, N.Y.
Master Fan Corp., Los Angeles, Calif.
Messinger Mfg. Co., Tatamy, Pa.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Root Mfg. Co., Cleveland, Ohio
Shunk Mfg. Co., Bucyrus, Ohio
Edwin C. Tyson, Flora Dale, Pa.

Mixers, Dust

Agicide Laboratories, Milwaukee, Wis.
"Friend" Mfg. Co., Gasport, N.Y.
Lake Erie Steel & Blanking Co., Cleveland, Ohio
Messinger Mfg. Co., Tatamy, Pa.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Root Mfg. Co., Cleveland, Ohio
Shunk Mfg. Co., Bucyrus, Ohio

DUSTING MATERIALS

Basic Copper Sulphate Dusts

Miller Chemical & Fertilizer Corp., Baltimore, Md.
Sherwin-Williams Co., Cleveland, Ohio
Tennessee Corp., Atlanta, Ga.

Dust Diluents

American Lime & Stone Co., Bellefonte, Pa.
Calcium Carbonate Co., Chicago, Ill.
France Stone Co., Toledo, Ohio
Gibsonburg Lime Products Co., Gibsonburg, Ohio
Ohio Hydrate & Supply Co., Woodville, O.
United States Gypsum Co., Chicago, Ill.
Woodville Lime Products Co., Toledo, O.

Fluorine Dusts

E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
Stauffer Chemical Co., New York, N. Y.

Lime

Aluminum Ore Co., Pittsburgh, Pa.
American Lime & Stone Co., Bellefonte, Pa.
France Stone Co., Toledo, Ohio
Gibsonburg Lime Products Co., Gibsonburg, Ohio
Kimbalton Lime Co., Inc., Shawsville, Va.
Ohio Hydrate & Supply Co., Woodville, O.
Scioto Lime & Stone Co., Delaware, Ohio
Tennessee Corp., Lockland, Ohio
United States Gypsum Co., Chicago, Ill.
Woodville Lime Prods. Co., Toledo, Ohio

Monohydrated Copper Sulphate Dusts

Allegheny Chemical Corp., Reading, Pa.
Ansbacher-Siegle Corp., Brooklyn, N.Y.
Bowker Chemical Co., New York, N.Y.
Chipman Chem. Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
McCormick & Co., Inc., Baltimore, Md.
Mechling Bros. Chemical Co., Camden, N.J
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Niagara Sprayer & Chemical Co., Inc. Middleport, N.Y.
Phelps Dodge Refining Corp., New York, N.Y.
Sherwin-Williams Co., Cleveland, Ohio
J. W. Woolfolk Co., Ft. Valley, Ga.

Nicotine Dusts

Allegheny Chemical Corp., Reading, Pa.
Ansbacher-Siegle Corp., Brooklyn, N.Y.
Bowker Chemical Co., New York, N.Y.
California Spray-Chemical Corp., Richmond, Calif.
Chipman Chem. Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Pacific Div., El Monte, Calif.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
McCormick & Co., Inc., Baltimore, Md.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Niagara Sprayer & Chemical Co., Inc. Middleport, N.Y.
Nicotine Production Corp., Clarksville Tenn.
Tobacco By-Products & Chemical Corp., Louisville, Ky.

Pyrethrum Dusts

Ansbacher-Siegle Corp., Brooklyn, N.Y.
Chipman Chemical Co., Inc., Bound Brook, N.J.
General Chemical Co., New York, N.Y.
Kalo Co., Quincy, Ill.
Kay-Fries Chemicals, Inc., New York, N.Y.
McCormick & Co., Inc., Baltimore, Md.
McLaughlin Gormley King Co., Inc., Minneapolis, Minn.
Mechling Bros. Chemical Co., Camden, N.J.
Micronizer Processing Co., Inc., Moorestown, N.J.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
B. G. Pratt Co., New York, N.Y.
Stauffer Chemical Co., New York, N.Y.
J. W. Woolfolk Co., Ft. Valley, Ga.

Rotenone Dusts

Agicide Laboratories, Milwaukee, Wis.
Allegheny Chemical Corp., Reading, Pa.
Ansbacher-Siegle Corp., Brooklyn, N.Y.
Bowker Chemical Co., New York, N.Y.
Chipman Chemical Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Pacific Div., El Monte, Calif.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
John Lucas Co., Philadelphia, Pa.
McCormick & Co., Inc., Baltimore, Md.
Mechling Bros. Chemical Co., Camden, N.J.
Micronizer Processing Co., Inc., Moorestown, N.J.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
National Sulphur Co., Inc., New York, N. Y.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Rotenone Products Co., East Orange, N.J.
Sherwin-Williams Co., Cleveland, Ohio
Stauffer Chemical Co., New York, N.Y.
J. W. Woolfolk Co., Ft. Valley, Ga.

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INSECT AND DISEASE CONTROL

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Allegheny Chemical Corp., Reading, Pa.
Ansbacher-Siegle Corp., Brooklyn, N.Y.
Battelle & Renwick, New York, N.Y.
Bowker Chemical Co., New York, N.Y.
Chipman Chemical Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Pacific Div., El Monte, Calif.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
John Lucas Co., Philadelphia, Pa.
McCormick & Co., Inc., Baltimore, Md.
Mechling Bros. Chemical Co., Camden, N.J.
Merrimac Chemical Co., Everett, Mass.
Micronizer Processing Co., Inc., Moorestown, N.J.

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Miller Chemical & Fertilizer Corp., Baltimore, Md.
National Sulphur Co., Inc., New York, N. Y.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Sherwin-Williams Co., Cleveland, Ohio
Stauffer Chemical Co., New York, N.Y.
White Tar Co. of N.J., Inc., Kearny, N.J.
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Interstate Chemical Mfg. Co., Reading, Pa.
J. F. Long Co., Versailles, Ohio

ORCHARD SANITATION

Acetylene Exploder

Salt Lake Stamp Co., Salt Lake City, Utah

Ant Exterminators

American Cyanamid & Chemical Corp., New York, N.Y.
Antrol Laboratories, Inc., Los Angeles, Calif.
Buckeye Chemical & Specialty Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
Tobacco By-Products & Chemical Corp., Louisville, Ky.

Bands, Tree

John Bacon Inc., Gasport, N.Y.
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Miller Chemical & Fertilizer Corp., Baltimore, Md.
Owens-Illinois Glass Co., Toledo, Ohio
F. A. Read, Inc., Winchester, Va.
Rice, Trew & Rice Co., Biglerville, Pa.
Tanglefoot Co., Grand Rapids, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Beta Naphthol

American Cyanamid & Chemical Corp., Insecticide Dept., New York, N.Y.
Sherwin-Williams Co., Cleveland, Ohio

Brush Burners

Aeroil Burner Co., Inc., West New York, N.J.
E. C. Brown Co., Rochester, N.Y.
Hauck Mfg. Co., Brooklyn, N.Y.
Ker-O-Kil Mfg. Co., San Francisco, Calif.

Brush Cutters

Bartlett Mfg. Co., Detroit, Mich.
Killefer Mfg. Corp., Ltd., Los Angeles, Calif.
A. M. Leonard & Son, Piqua, Ohio
Mitts & Merrill, E. Saginaw, Mich.
Seymour Smith & Son, Inc., Oakville, Conn.
Carroll R. Tiffany, Conklin, N.Y.
J. Wiss & Sons Co., Newark, N.J.

Calcium Chloride

Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Harshaw Chemical Co., Cleveland, Ohio
Mallinckrodt Chemical Wks., St. Louis, Mo.
Solvay Sales Corp., New York, N.Y.
Stauffer Chemical Co., New York, N.Y.
Texas Co., New York, N.Y.

Disinfecting Materials

HYDROCHLORIC ACID

American Cyanamid & Chemical Corp., Insecticide Dept., New York, N.Y.
Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Mallinckrodt Chemical Wks., St. Louis, Mo.
Merck & Co., Inc., Rahway, N.J.
Monsanto Chemical Co., St. Louis, Mo.
Pennsylvania Salt Mfg. Co., Philadelphia, Pa.
Robinson Bros., Buffalo Ammonia, Inc., Brooklyn, N.Y.
Röhm & Haas Co., Philadelphia, Pa.
Sherwin-Williams Co., Cleveland, Ohio
Stauffer Chemical Co., New York, N.Y.

ZINC CHLORIDE

Bowker Chemical Co., New York, N.Y.
E. I. du Pont de Nemours & Co., Inc., the R. & H. Chemicals Dept., Pacific Div., El Monte, Calif.
General Chemical Co., New York, N.Y.
Harshaw Chemical Co., Cleveland, Ohio
Mallinckrodt Chemical Wks., St. Louis, Mo.
Röhm & Haas Co., Philadelphia, Pa.
Stauffer Chemical Co., New York, N.Y.

Ethylene Dichloride

Carbide & Carbon Chemicals Corp., New York, N.Y.
Fred Durand, Woodbury, Ga.
General Chemical Co., New York, N.Y.
McKenzie Chemical Co., Montezuma, Ga.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
G. S. Robins Co., St. Louis, Mo.
J. W. Woolfolk Co., Fort Valley, Ga.

Glutrin

Robeson Process Co., New York, N.Y.

Insect Barriers

California Spray-Chemical Corp., Richmond, Calif.
Interstate Chemical Mfg. Co., Reading, Pa.
Standard Oil Co. of Indiana, Chicago, Ill.
Tanglefoot Co., Grand Rapids, Mich.

Insect Electrocuters

Alert Electric Door Control Co., Los Angeles, Calif.
Folmer Electracide Corp., Rochester, N.Y.
Insect Electrocutor Co., Cincinnati, Ohio
International Sales Co., Chicago, Ill.
Mortene Laboratories, Chicago, Ill.

Insect Light Traps

Miller Co., Meriden, Conn.

Naphthalene

Barrett Co., New York, N.Y.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
Harshaw Chemical Co., Cleveland, Ohio
Interstate Chemical Mfg. Co., Reading, Pa.
White Tar Co. of N.J., Inc., Kearny, N.J.

Paradichlorobenzine

Allegheny Chemical Corp., Reading, Pa.
Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Hooker Electro Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
Mallinckrodt Chemical Works, St. Louis, Mo.
Mechling Bros. Chemical Co., Camden, N.J.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Monsanto Chemical Co., St. Louis, Mo.
Niagara Alkali Co., New York, N.Y.
Solvay Sales Corp., New York, N.Y.

Rodent Destroyers

FIREARMS

Marlin Firearms Co., New Haven, Conn.
Remington Arms Co., Inc., Bridgeport, Conn.
Savage Arms Co., New York, N.Y.
Winchester Repeating Arms Co., New Haven, Conn.

POISONS

American Cyanamid & Chemical Corp., Insecticide Dept., New York, N.Y.
Antrol Laboratories, Inc., Los Angeles, Calif.
Mallinckrodt Chemical Works, St. Louis, Mo.
Pasteur Vaccine Laboratories, New York, N.Y.
Rat Biscuit Co., Springfield, Ohio
Rose Rat Exterminator Co., Chicago, Ill.
D. B. Smith & Co., Inc., Utica, N.Y.

TRAPS

Animal Trap Co. of America, Lititz, Pa.
Antrol Laboratories, Inc., Los Angeles, Calif.
Hawkins Co., South Britain, Conn.
Michigan Wire Goods Co., Niles, Mich.

Rodent Repellents

Castle Chemical Co., Castle Rock, Minn.
Clarion Development Co., Inc., Clarion, Pa.
Hammond Paint & Chemical Co., Beacon, N.Y.
J. Livingstone, Jr., Milwaukee, Wis.
Rollin H. Tabor, Mt. Vernon, Ohio
Tanglefoot Co., Grand Rapids, Mich.

INSECT AND DISEASE CONTROL

Saw Frames

Buller Coupler Co., Hillsboro, Kans.
C. H. A. Dissinger & Bro. Co., Inc., Wrightsville, Pa.
Enterprise Co., Columbiana, Ohio
Hertzler & Zook Co., Belleville, Pa.

Scrapers, Bark

Bartlett Mfg. Co., Detroit, Mich.
Fruit Packing Equipment Co., Swoope, Va.
A. M. Leonard & Son, Piqua, Ohio
Parma Water Lifter Co., Parma, Idaho
Carroll R. Tiffany, Conklin, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

Terpinyl Acetate

Eastman Kodak Stores, Washington, D.C.
Eimer & Amend, New York, N.Y.
vanAmergen Haebler, Inc., New York, N.Y.

Torches, Acetylene

Linde Air Products Co., New York, N.Y.

Tree Healing Compounds

Bartlett Mfg. Co., Detroit, Mich.
Clarion Development Co., Inc., Clarion, Pa.
Flintkote Co., New York, N.Y.
Joseph A. Fraim Co., Inc., Norfolk, Va.
M. H. Hunt & Son, Lansing, Mich.
Interstate Chemical Mfg. Co., Reading, Pa.
A. M. Leonard & Son, Piqua, Ohio

Tree Protectors

Brown Fence & Wire Co., Cleveland, Ohio
Chase Bag Co., Cleveland, Ohio
Kitselman Bros., Muncie, Ind.
St. Louis Basket & Box Co., St. Louis, Mo.

Weed Killers

ARSENICAL COMPOUNDS

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Oldbury Electro Chemical Co., Niagara Falls, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

CARBON BISULPHIDE

Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Harshaw Chemical Co., Cleveland, Ohio
Mallinckrodt Chemical Wks., St. Louis, Mo.
Merck & Co., Inc., Rahway, N.J.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Pennsylvania Salt Mfg. Co., Philadelphia, Pa.
Stauffer Chemical Co., Inc., New York, N.Y.
Wheeler, Reynolds & Stauffer, San Francisco, Calif.

CULTIVATORS

Babcock Mfg. Co., Leonardsville, N.Y.
Barker Mfg. Co., David City, Nebr.

LIQUIDS

Chipman Chemical Co., Inc., Bound Brook, N.J.
Reade Mfg. Co., Inc., Jersey City, N.J.
Tennessee Eastman Corp., Kingsport, Tenn.

NON-POISONOUS COMPOUNDS

Chipman Chem. Co., Inc., Bound Brook, N.J.
Interstate Chemical Mfg. Co., Reading, Pa.
Miller Chemical & Fertilizer Corp., Baltimore, Md.

SODIUM ARSENITE

California Spray-Chemical Corp., Richmond, Calif.
Chipman Chem. Co., Inc., Bound Brook, N.J.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
Mallinckrodt Chemical Wks., St. Louis, Mo.

SODIUM CHLORATE

Chipman Chemical Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Oldbury Electro Chemical Co., Niagara Falls, N.Y.

TORCHES

Aeroil Burner Co., Inc., West New York, N.J.
E. C. Brown Co., Rochester, N.Y.
Hauck Mfg Co., Brooklyn, N.Y.
Ker-O-Kil Mfg. Co., San Francisco, Calif.

SPRAYING EQUIPMENT

Spray Accessories

AGITATORS

John Bacon Inc., Gasport, N.Y.
John Bean Mfg. Co., Lansing, Mich.
Field Force Mfg. Co., Elmira, N.Y.
"Friend" Mfg. Co., Gasport, N.Y.
Hardie Mfg. Co., Hudson, Mich.
F. E. Myers & Bro. Co., Ashland, Ohio

BROOM HOLDERS

Whitacre Associates, Cleveland, Ohio

BROOMS

John Bean Mfg. Co., Lansing, Mich.
A. B. Farquhar Co., Ltd., York, Pa.
Field Force Mfg. Co., Elmira, N.Y.
"Friend" Mfg. Co., Gasport, N.Y.
Hardie Mfg. Co., Hudson, Mich.
F. E. Myers & Bro. Co., Ashland, Ohio

CLOTHS, STRAINER

John Bean Mfg. Co., Lansing, Mich.
Field Force Mfg. Co., Elmira, N.Y.
"Friend" Mfg. Co., Gasport, N.Y.
Hardie Mfg. Co., Hudson, Mich.
Sprayer Supply Mfg. Co., Grand Rapids, Mich.
Edwin C. Tyson, Flora Dale, Pa.

GUNS

John Bacon Inc., Gasport, N.Y.
John Bean Mfg. Co., Lansing, Mich.
Campbell & Budlong Machine Works, San Jose, Calif.
Deming Co., Salem, Ohio
Dobbins Mfg. Co., No. St. Paul, Minn.
Double Twirler Spray Nozzle Corp., Red Hook, N.Y.
Easy Sprayer & Chemical Mfg. Co., Berkeley, Calif.
Eureka Mower Co., Utica, N.Y.
A. B. Farquhar Co., Ltd., York, Pa.
Field Force Mfg. Co., Elmira, N.Y.
"Friend" Mfg. Co., Gasport, N.Y.
W. L. Hamilton & Co., Bangor, Mich.
Hardie Mfg. Co., Hudson, Mich.
H. D. Hudson Mfg. Co., Chicago, Ill.
F. E. Myers & Bro. Co., Ashland, Ohio
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Sprayer Supply Mfg. Co., Grand Rapids, Mich.
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A. J. Tower Co., Boston, Mass.

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Seiberling Rubber Co., Akron, Ohio
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Field Force Mfg. Co., Elmira, N.Y.
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D. B. Smith & Co., Utica, N.Y.
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Dobbins Mfg. Co., No. St. Paul, Minn.
A. B. Farquhar Co., Ltd., York, Pa.
Field Force Mfg. Co., Elmira, N.Y.
"Friend" Mfg. Co., Gasport, N.Y.
Hardie Mfg. Co., Hudson, Mich.
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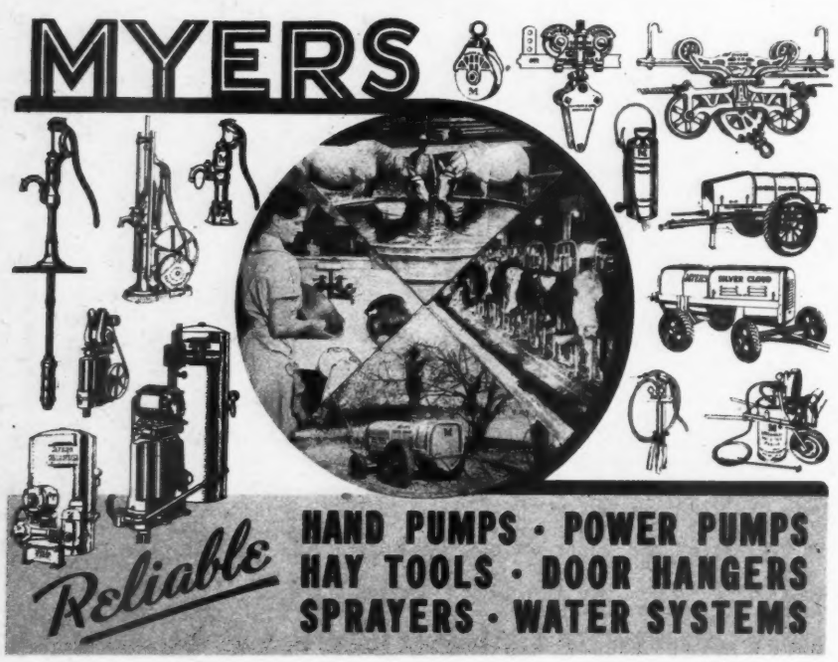

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General Motors Sales Corp., Chevrolet Motor Div., Detroit, Mich.
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Hudson Motor Car Co., Detroit, Mich.
International Harvester Co., Chicago, Ill.
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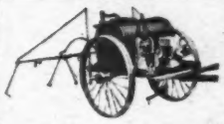

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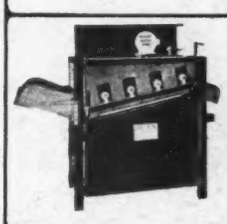

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Chipman Chem. Co., Inc., Bound Brook, N.J.
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Dow Chemical Co., Midland, Mich.
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Interstate Chemical Mfg. Co., Reading, Pa.
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Miller Chemical & Fertilizer Corp., Baltimore, Md.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Sherwin-Williams Co., Cleveland, Ohio
J. W. Woolfolk Co., Ft. Valley, Ga.

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Ansbacher-Siegle Corp., Brooklyn, N.Y.
Bowker Chemical Co., New York, N.Y.
California Spray-Chemical Corp., Richmond, Calif.
Chipman Chem. Co., Inc., Bound Brook, N.J.
Corona Chemical Div. of Pittsburgh Plate Glass Co., Milwaukee, Wis.
Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
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Micronizer Processing Co., Inc., Moorestown, N.J.
Miller Chemical & Fertilizer Corp., Baltimore Md.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Sherwin-Williams Co., Cleveland, Ohio
J. W. Woolfolk Co., Ft. Valley, Ga.

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General Chemical Co., New York, N.Y.
Interstate Chemical Mfg. Co., Reading, Pa.
Mechling Bros. Chemical Co., Camden, N.J.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Sherwin-Williams Co., Cleveland, Ohio
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ZINC ARSENITE

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California Spray-Chemical Corp., Richmond, Calif.
General Chemical Co., New York, N.Y.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
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Corona Chemical Div. of Pittsburgh Plate Glass Co., Milwaukee, Wis.
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E. I. du Pont de Nemours & Co., Inc., R. & H. Chemicals Dept., Pacific Div., El Monte, Calif.
General Chemical Co., New York, N.Y.
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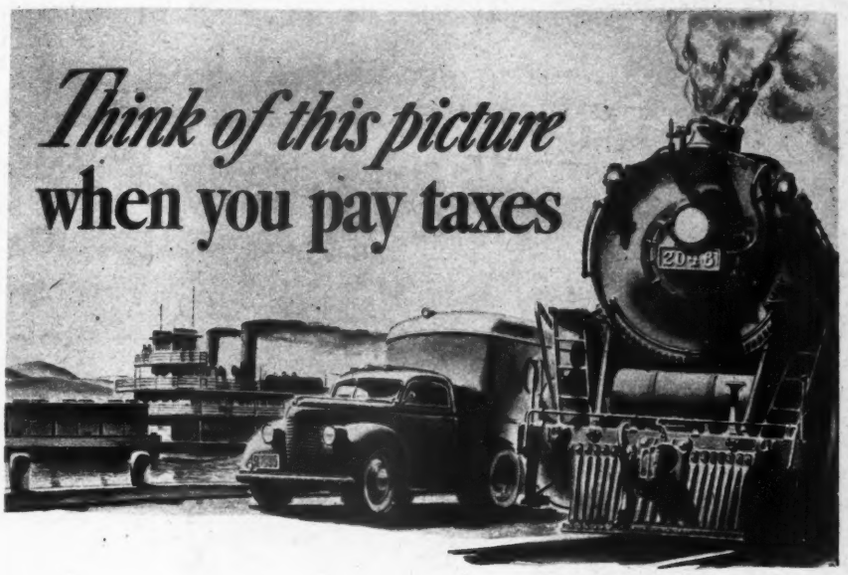

PICTURED here are three "ways" of transportation—three routes by which freight may move.

And it may interest you to know that only one *"pays its way"*—meets all its own costs, serves you without the aid of tax money.

That one is the railroads.

The railroads built their own roadways in the beginning. They pay out of their own pockets the entire cost of maintaining them.

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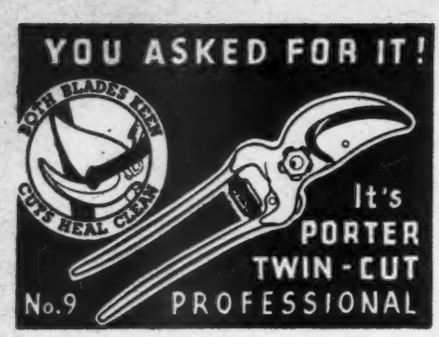

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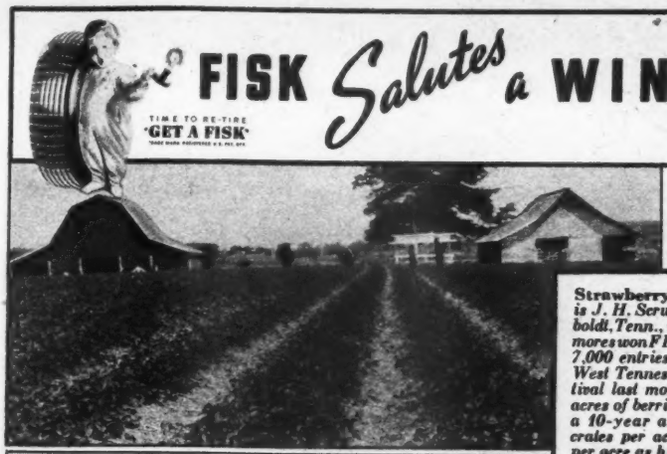

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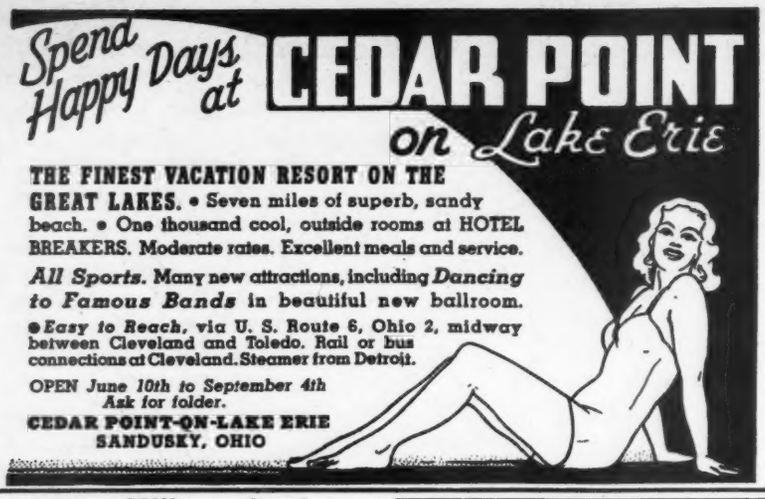

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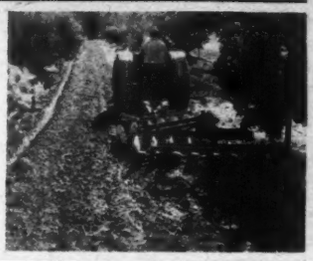
Sprayer Supply Mfg. Co., Grand Rapids, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Windmills

Aermotor Co., Chicago, Ill.
Dempster Mill Mfg. Co., Beatrice, Nebr.
Dultmeier Mfg. Co., Manning, Iowa
Elgin Windmill Co., Elgin, Ill.
Fairbanks, Morse & Co., Chicago, Ill.
Flint & Walling Mfg. Co., Kendallville, Ind.
Stover Mfg. & Engine Co., Freeport, Ill.
U.S. Wind Engine Pump Co., Aurora, Ill.
Woodmanse Mfg. Co., Freeport, Ill.

TILLAGE EQUIPMENT



Cultivators and Harrows

S. L. Allen & Co., Inc., Philadelphia, Pa.
Allis-Chalmers Mfg. Co., Milwaukee, Wis.
Athens Plow Co., Athens, Tenn.
Barker Mfg. Co., David City, Nebr.
Blount Blow Works, Evansville, Ind.
Bradley Mfg. Works, Bradley, Ill.
J. I. Case Co., Racine, Wis.
Centaur Tractor Corp., Greenwich, Ohio
Champion Corp., Hammond, Ind.
Cleveland Tractor Co., Cleveland, Ohio
Cutaway Harrow Co., Higganum, Conn.
John Deere, Moline, Ill.
Dempster Mill Mfg. Co., Beatrice, Nebr.
Farm Tools, Inc., Mansfield, Ohio
A. B. Farquhar Co., Ltd., York, Pa.
Fresno Agr. Works, Fresno, Calif.
General Implement Co., Cleveland, Ohio
Gravely Motor Plow & Cultivator Co., Dunbar, W. Va.
Handy Harrow Co., Peoria, Ill.
Hussey Plow Co., N. Berwick, Maine
International Harvester Co., Chicago, Ill.
Lehr Co., Fremont, Ohio
Massey-Harris Co., Racine, Wis.
Minneapolis-Moline Power Implement Co., Minneapolis, Minn.
Nash-Acme Harrow Co., Haddonfield, N.J.
Ohio Cultivator Co., Bellevue, Ohio
Oliver Farm Equipment Sales Co., Chicago, Ill.
Owensboro Ditcher & Grader Co., Inc., Owensboro, Ky.
Pioneer Mfg. Co., West Allis, Wis.
J. D. Tower & Sons Co., Mendota, Ill.
Towner Mfg. Co., Santa Ana, Calif.
Utilitor Co., Miamisburg, Ohio
Wiard Plow Co., Batavia, N.Y.

Drills, Seed

Allis-Chalmers Mfg. Co., Milwaukee, Wis.
John Deere, Moline, Ill.
A. B. Farquhar Co., Ltd., York, Pa.
International Harvester Co., Chicago, Ill.
Massey-Harris Co., Racine, Wis.
Minneapolis-Moline Power Implement Co., Minneapolis, Minn.
Oliver Farm Equipment Sales Co., Chicago, Ill.
Ontario Drill Co., East Rochester, N.Y.
Peoria Drill & Seeder Co., Peoria, Ill.

Explosives

Atlas Powder Co., Wilmington, Del.
E. I. du Pont de Nemours & Co., Wilmington, Del.
Hercules Powder Co., Wilmington, Del.

Fertilizer Distributors

S. L. Allen & Co., Inc., Philadelphia, Pa.
J. I. Case Co., Racine, Wis.
Cyclone Seeder Co., Urbana, Ind.
John Deere, Moline, Ill.
Farm Tools, Inc., Mansfield, Ohio
A. B. Farquhar Co., Ltd., York, Pa.
Frick Company, Waynesboro, Pa.
Gravely Motor Plow & Cultivator Co., Dunbar, W. Va.
Hampshire Implement Co., Hatfield, Mass.
International Harvester Co., Chicago, Ill.
Massey-Harris Co., Racine, Wis.
New Idea Co., Inc., Coldwater, Ohio
Ohio Cultivator Co., Bellevue, Ohio
Oliver Farm Equip. Sales Co., Chicago, Ill.
Ontario Drill Co., E. Rochester, N.Y.
Smith Agr. Chemical Co., Columbus, Ohio
Andrew Wilson, Inc., Springfield, N.J.

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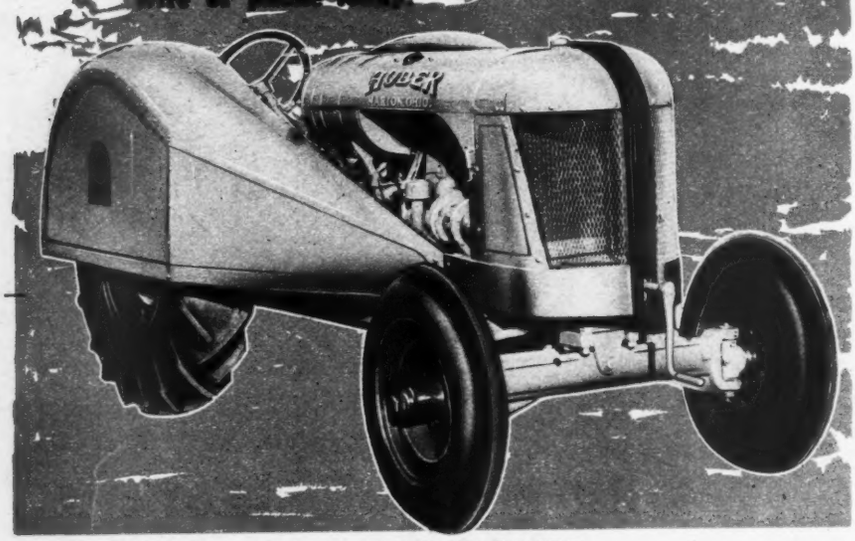

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John Deere, Moline, Ill.
Detroit Harvester Co., Detroit, Mich.
Farm Tools, Inc., Mansfield, Ohio
Gravely Motor Plow & Cultivator Co., Dunbar, W. Va.
Huber Mfg. Co., Marion, Ohio
International Harvester Co., Chicago, Ill.
Massey-Harris Co., Racine, Wis.
Minneapolis-Moline Power Implement Co., Minneapolis, Minn.
Ohio Cultivator Co., Bellevue, Ohio
Oliver Farm Equip. Sales Co., Chicago, Ill.

Plows, Disc and Moldboard

Allis-Chalmers Mfg. Co., Milwaukee, Wis.
Blount Plow Works, Evansville, Ind.
Bradley Mfg. Wks., Bradley, Ill.
Bucher & Gibbs Plow Co., Philadelphia, Pa.
J. I. Case Co., Racine, Wis.
Centaur Tractor Corp., Greenwich, Ohio
Collins Plow Co., Quincy, Ill.
Cutaway Harrow Co., Higganum, Conn.
John Deere, Moline, Ill.
Empire Plow Co., Cleveland, Ohio
Farm Tools, Inc., Mansfield, Ohio
Frick Company, Waynesboro, Pa.
Gravely Motor Plow & Cultivator Co., Dunbar, W. Va.
International Harvester Co., Chicago, Ill.
Massey-Harris Co., Racine, Wis.
Minneapolis-Moline Power Implement Co., Minneapolis, Minn.
Ohio Cultivator Co., Bellevue, Ohio
Oliver Farm Equipment Sales Co., Chicago, Ill.
Parker Plow Co., Richmond, Mich.
Pioneer Mfg. Co., West Allis, Wis.
Utilitor Co., Miamisburg, Ohio
Wayne Agr. Works, Inc., Goldsboro, N.C.
Wiard Plow Co., Batavia, N.Y.

Radiator Cleaners

Hygienic Products Co., Canton, Ohio

Sowers, Hand Seed

Cyclone Seeder Co., Urbana, Ind.

Stump Pullers

Hercules Mfg. Co., Centerville, Iowa
Kirstin Co., Escanaba, Mich.
Puljack Mfg. Corp., Englewood, N. J.

Tires, Pneumatic

Firestone Tire & Rubber Co., Akron, Ohio
Fisk Tire Co., Inc., Chicopee Falls, Mass.
General Tire & Rubber Co., Akron, Ohio
Gillette Rubber Co., Eau Claire, Wis.
B. F. Goodrich Co., Akron, Ohio
Goodyear Tire & Rubber Co., Inc., Akron, Ohio
Kelly-Springfield Tire Co., Cumberland, Md.
Lee Tire & Rubber Corp., Conshohocken, Pa.
Seiberling Rubber Co., Akron, Ohio
United States Rubber Co., New York, N.Y.

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TILLAGE EQUIPMENT

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Goodyear Tire & Rubber Co., Inc., Akron, Ohio
F. E. Myers & Bro. Co., Ashland, Ohio

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E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
Harshaw Chemical Co., Cleveland, Ohio
Mallinckrodt Chemical Wks., St. Louis, Mo.
Solvay Sales Corp., New York, N.Y.
Stauffer Chemical Co., New York, N.Y.
Texas Co., New York, N.Y.

GAUGES, LOW PRESSURE

Druge Bros. Mfg. Co., Oakland, Calif.
Improved Gauge Mfg. Co., Syracuse, N.Y.
Moto Meter Gauge & Equipment Corp., Toledo, Ohio
Pierce, Butler & Pierce Mfg. Corp., New York, N.Y.
A. Schrader's Son Div., Brooklyn, N.Y.
Service Station Equip. Co., Conshohockon, Pa.

PUMPS, AIR

John Deere, Moline, Ill.

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Goodyear Tire & Rubber Co., Inc., Akron, Ohio
F. E. Myers & Bro. Co., Ashland, Ohio

Tools, Garden

S. L. Allen & Co., Inc., Philadelphia, Pa.
American Fork & Hoe Co., Cleveland, Ohio
H. D. Hudson Mfg. Co., Chicago, Ill.
A. M. Leonard & Son, Piqua, Ohio
Union Fork & Hoe Co., Columbus, Ohio

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Baldwin-Duckworth Chain Corp., Springfield, Mass.
Chain Belt Co., Milwaukee, Wis.
Columbus-McKinnon Chain Co., Tonawanda, N.Y.
Link-Belt Co., Chicago, Ill.
Taylor Chain Co., Hammond, Ind.

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Cleveland Tractor Co., Cleveland, Ohio
International Harvester Co., Chicago, Ill.

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Centaur Tractor Corp., Greenwich, Ohio
John Deere, Moline, Ill.
Gilson Bolens Mfg. Co., Port Washington, Wis.
Gravely Motor Plow & Cultivator Co., Dunbar, W. Va.
New Beeman Tractor Co., Minneapolis, Minn.
Pioneer Mfg. Co., West Allis, Wis.
Pond Garden Tractor Co., Ravenna, Ohio
Shaw Mfg. Co., Galesburg, Kans.
Standard Engine Co., Minneapolis, Minn.
Universal Mfg. Co., Indianapolis, Ind.
Utilitor Co., Miamisburg, Ohio
Walsh Tractor Co., Minneapolis, Minn.

Tractors, Wheel

Allis-Chalmers Mfg. Co., Milwaukee, Wis.
J. I. Case Co., Racine, Wis.
Centaur Tractor Corp., Greenwich, Ohio
Cleveland Tractor Co., Cleveland, Ohio
John Deere, Moline, Ill.
Fate-Root-Heath Co., Plymouth, Ohio
Ford Motor Co., Dearborn, Mich.
Frick Company, Waynesboro, Pa.
Huber Mfg. Co., Marion, Ohio
International Harvester Co., Chicago, Ill.
Massey-Harris Co., Racine, Wis.
Minneapolis-Moline Power Implement Co., Minneapolis, Minn.
Oliver Farm Equip. Sales Co., Chicago, Ill.
Utilitor Co., Miamisburg, Ohio

Trailers

Ben Hur Trailer Div. Lavine Gear Co., Milwaukee, Wis.
Electric Wheel Co., Quincy, Ill.
Mullins Mfg. Co., Salem, Ohio

Fertilizers

AGRICULTURAL LIME

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Gibsonburg Lime Products Co., Gibsonburg, Ohio
Kimbalton Lime Co., Inc., Shawsville, Va.
Marblehead Lime Co., Chicago, Ill.
Ohio Hydrate & Supply Co., Woodville, Ohio
Scioto Lime & Stone Co., Delaware, Ohio
United States Gypsum Co., Chicago, Ill.
Woodville Lime Products Co., Toledo, Ohio

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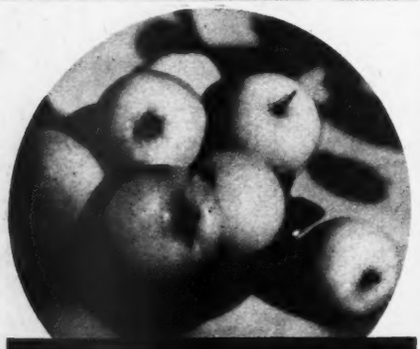
American Cyanamid Co., Fertilizer Div., New York, N.Y.



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Synthetic Nitrogen Products Corp., New York, N.Y.

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United States Gypsum Co., Chicago, Ill.

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Dow Chemical Co., Midland, Mich.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Mallinckrodt Chemical Wks., St. Louis, Mo.

MANGANESE SULPHATE

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Alex M. McIver, Charleston, S.C.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Tennessee Corp., Atlanta, Ga.
Tennessee Eastman Corp., Kingsport, Tenn.

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Darling & Co., Chicago, Ill.
Davison Chemical Corp., Baltimore, Md.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Federal Chemical Co., Louisville, Ky.
Stimuplant Laboratories, Inc., Long Island City, N.Y.
Tennessee Corp., Atlanta, Ga.

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Battelle & Renwick, New York, N.Y.
Miller Chemical & Fertilizer Corp., Baltimore, Md.

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Barrett Co., New York, N.Y.
Battelle & Renwick, New York, N.Y.
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Miller Chemical & Fertilizer Corp., Baltimore, Md.
Smith Agr. Chemical Co., Columbus, Ohio

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Armour Fertilizer Works, Atlanta, Ga.
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N. V. Potash Export My., Inc., New York, N.Y.
Potash Co. of America, Baltimore, Md.
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This, the Fifth Annual Buyer's Guide and Directory Issue, is placed in your hands as a ready-reference book for the better, more efficient conduct of your fruit farm business.

Every effort has been made on the part of the staff of AMERICAN FRUIT GROWER to make this Annual Directory Issue more comprehensive in every way, the better to serve our subscribers. Months have been spent in compiling material for these pages, months have been spent checking and re-checking to make each section, and each column of listings, complete for quick reference when you prepare to buy any one of the thousand and one things needed for efficient operation of your fruit farm.

This year's Buyer's Guide for the Fruit Farm is therefore bigger and better than ever before—but if you do not find what you need, write us at once and we will immediately obtain the information for you.

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HOW TO USE THIS DIRECTORY ISSUE

The Annual June Directory Issue of AMERICAN FRUIT GROWER is divided into sections according to fruit farm operations. Supplies, products and equipment for each operation are listed alphabetically as are names of the firms from which you buy these orchard and grove necessities. If you wish to find the source of peat moss, for instance, look up "peat moss" in the classified index and then refer to the page given in the index. As a time saver, the index is really a cross index, enabling you to locate products known to you under several names.

Keep the June Directory Issue for handy reference throughout the year. Use it regularly as your Buyer's Guide. You'll find it a time and money saver in the operation of your fruit farm.

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PICKING

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Goodall Rubber Co., Inc., Philadelphia, Pa.
Miller Rubber Co., Akron, Ohio
Republic Rubber Co., Youngstown, Ohio
Seattle Tent & Awning Co., Seattle, Wash.
Winchester Cooperage Co., Winchester, Va.

Bags

John Bacon Inc., Gasport, N.Y.
John Bean Mfg. Co., Lansing, Mich.
Corona Clipper Co., Corona, Calif.
Cyclone Seeder Co., Urbana, Ind.
Fulton Bag & Cotton Mills, Atlanta, Ga.
Hardie Mfg. Co., Portland, Ore.
Philadelphia Blanket Co., Inc., Philadelphia, Pa.
M. D. Smith Tent & Awning Co., Atlanta, Ga.
The Taylor Grader, Anna, Ill.
Townsend Co., Lake Wales, Fla.
Edwin C. Tyson, Flora Dale, Pa.
Wells & Wade, Wenatchee, Wash.

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For picking peaches and soft varieties of apples. Sample mailed, $2. Also make other style bags, and fruit picking ladders—shipping baskets.

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Everything for the Fruit Grower

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Edwin C. Tyson, Flora Dale, Pa.

Buckets

Burch Mfg. & Sheet Metal Works, Lawrence, Mich.
Cyclone Seeder Co., Urbana, Ind.
Hill Top Orchards & Nurs., Hartford, Mich.
Wells & Wade, Wenatchee, Wash.

Clippers, Fruit

Bartlett Mfg. Co., Detroit, Mich.
Clauss Shear Co., Fremont, Ohio
Corona Clipper Co., Corona, Calif.
Henry Disston & Sons, Philadelphia, Pa.
Harvey Machine Co., Los Angeles, Calif.
A. M. Leonard & Son, Piqua, Ohio
J. Wiss & Sons Co., Newark, N.J.

Crates, Field

Berlin Fruit Box Co., Berlin Heights, O.
Berryville Basket Co., Inc., Berryville, Va.
F. D. Croce & Co., Inc., New York, N.Y.
Frank L. Deaner & Son, Benton Harbor, Mich.
General Box Co., Chicago, Ill.
Gideon-Anderson Lumber Co., St. Louis, Mo.
Green Co:, Inc., Bellows Falls, Vt.
Marinette & Menominee Box Co., Marinette, Wis.
Mell Lumber Co., Philadelphia, Pa.
New England Box Co., New York, N.Y.
Paducah Box & Basket Co., Paducah, Ky.
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Heider Mfg. Co., Carroll, Iowa
Inland Mfg. Co., Oakland, Calif.
Larson Ladder Co., San Jose, Calif.
Los Angeles Ladder Co., Los Angeles, Calif.
Michigan Ladder Co., Ypsilanti, Mich.
Fre Patton, Jewett, Ohio
Rich Pump & Ladder Co., Cincinnati, Ohio
Safety Ladder Co., E. Hartford, Conn.
Tilly Ladder Co., Watervliet, N.Y.
Edwin C. Tyson, Flora Dale, Pa.
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Success Fruit Picker Co., Clint, Texas

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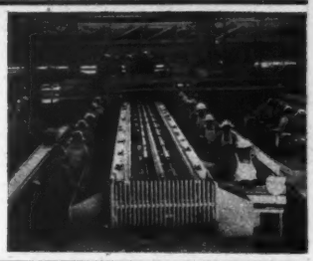

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Arabol Mfg. Co., New York, N.Y.
Clark Stek-O Corp., Rochester, N.Y.
Crescent Products Co., Terre Haute, Ind.
National Adhesives Corp., New York, N.Y.
Patent Cereals Co., Geneva, N.Y.

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Saranac Machine Co., Benton Harbor, Mich.

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Bristol Co., Waterbury, Conn.
Detroit Belt Lacer Co., Detroit, Mich.
Flexible Steel Lacing Co., Chicago, Ill.

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Continental Rubber Works, Erie, Pa.
Goodall Rubber Co., Philadelphia, Pa.
B. F. Goodrich Co., Akron, Ohio
Goodyear Tire & Rubber Co., Inc., Akron, Ohio
Parma Water Lifter Co., Parma, Idaho
Quaker City Rubber Co., Philadelphia, Pa.
Republic Rubber Div., Lee Rubber & Tire Corp., Youngstown, Ohio
B. C. Tillinghast Rubber Co., Philadelphia, Pa.
United States Rubber Co., New York, N.Y.

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A. B. Farquhar Co., Ltd., York, Pa.
Frick Company, Waynesboro, Pa.

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Double Twirler Spray Nozzle Corp., Red Hook, N.Y.
F. A. Read, Inc., Albion, N.Y.

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Food Machinery Corp., Santa Ana, Calif.
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Orchard Appliance Co., Wenatchee, Wash.
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Wooster Brush Co., Wooster, Ohio

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Standard Conveyor Co., N. St. Paul, Minn.

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John Bean Mfg. Co., Lansing, Mich.
Butler Mfg. & Machy. Co., Inc., Chicago, Ill.
Fred A. Durand, Woodbury, Ga.
"Friend" Mfg. Co., Gasport, N.Y.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
The Taylor Grader, Anna, Ill.
Trescott Co., Inc., Fairport, N.Y.
Edwin C. Tyson, Flora Dale, Pa.
Wayland Machinery Co., Covesville, Va.

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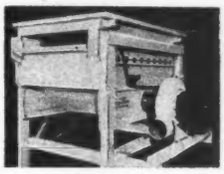

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DEFUZZER and POLISHER $65

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Ideal Grader & Nursery Co., Hood River, Ore.
Jeffrey Mfg. Co., Columbus, Ohio
Link-Belt Co., Chicago, Ill.
Mathews Conveyer Co., Ellwood City, Pa.
Nailing Machine Div., Food Machinery Corp., San Jose, Calif.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Parma Water Lifter Co., Parma, Idaho
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Witte Engine Works, Inc., Kansas City., Mo.
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J. P. Devine Mfg. Co., Mt. Vernon, Ill.
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Taylor, Stiles & Co., Riegelsville, N.J.

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A. H. Phillips Mfg. Co., Hulberton, N.Y.
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Simplex Paper Corp., Adrian, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Facers, Box

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Pyrene Mfg. Co., Newark, N.J.
Wil-X-Mfg. Corp., Brooklyn, N.Y.

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Tanglefoot Co., Grand Rapids, Mich.

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Lanair Co., Inc., Chicago, Ill.
Sinclair Refining Co., New York, N.Y.
Stanco, Inc., New York, N.Y.
Standard Oil Co. of Ohio, Cleveland, Ohio
Tanglefoot Co., Grand Rapids, Mich.

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Wallace & Tiernan Sales Corp., Los Angeles, Calif.

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Faultless Rubber Co., Ashland, Ohio
Goodall Rubber Co., Philadelphia, Pa.
B. F. Goodrich Co., Akron, Ohio
Mine Safety Appliances Co., Pittsburgh, Pa.
Minor Rubber Co., Inc., Newark, N.J.
Seiberling Rubber Co., Akron, Ohio
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Cutler Mfg. Co., Portland, Ore.
Fred A. Durand, Woodbury, Ga.
"Friend" Mfg. Co., Gasport, N.Y.
Fruit Machines Co., Portland, Ore.
Ideal Grader & Nurs. Co., Hood River, Ore.
Floyd Leach, Hartford, Mich.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Parma Water Lifter Co., Parma, Idaho
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Heil Co., Milwaukee, Wis.
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Silent Hoist Winch & Crane Co., Brooklyn, N.Y.
Yale & Towne Mfg. Co., Hoist Dept., Philadelphia, Pa.

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Atlantic Metal Hose Co., Inc., New York, N.Y.
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B. F. Goodrich Co., Akron, Ohio
Goodyear Tire & Rubber Co., Inc., Akron, Ohio
National Gasoline Hose Co., Brooklyn, N.Y.
Quaker City Rubber Co., Philadelphia, Pa.
Republic Rubber Corp., Youngstown, Ohio
United States Rubber Co., New York, N.Y.

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Folmer Electracide Corp., Rochester, N.Y.
Insect Electrocutor Co., Cincinnati, Ohio
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Insect Light Traps

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Insecticide Diffusor

Tanglefoot Co., Grand Rapids, Mich.

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Burch Mfg. & Sheet Metal Works, Lawrence, Mich.
Continental Steel Co., Kokomo, Ind.
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Hillwood Mfg. Co., Cleveland, Ohio
Keystone Steel & Wire Co., Peoria, Ill.
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Fruit & Produce Packing, Inc., Indianapolis, Ind.
Rice, Trew & Rice Co., Inc., Biglerville, Pa.
The Taylor Grader, Anna, Ill.
Edwin C. Tyson, Flora Dale, Pa.

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Parma Water Lifter Co., Parma, Idaho
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Fred A. Durand, Woodbury, Ga.
Fruit Machines Co., Portland, Ore.
Ideal Grader & Nursery Co., Hood River, Ore.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Parma Water Lifter Co., Parma, Idaho
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Wayland Machinery Co., Covesville, Va.

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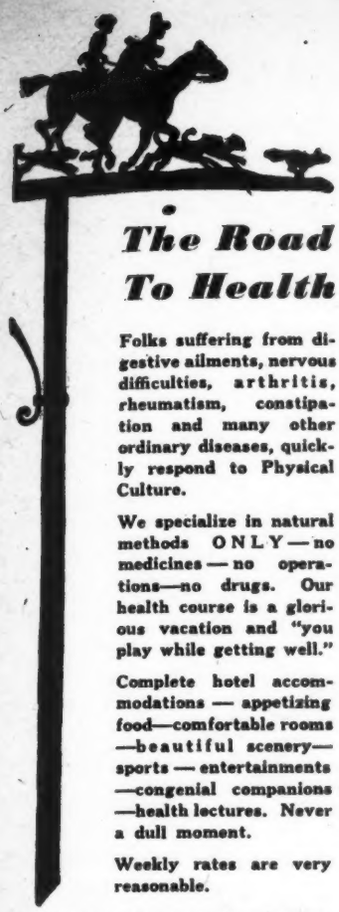

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Stanley Works, New Britain, Conn.

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Butler Mfg. & Machy. Co., Chicago, Ill.
Electric Wheel Co., Quincy, Ill.
Hamilton Caster & Mfg. Co., Hamilton, Ohio
Huntington Wagon Wks., Huntington, Ind.
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Peru Wheel Co., Peru, Ill.
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Fruit Packing Equip. Co., Inc., Swoope, Va.
Niagara Sprayer & Chemical Co., Inc., Middleport, N.Y.
Parma Water Lifter Co., Parma, Idaho
Trescott Co., Inc., Fairport, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

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Brogdex Co., Wenatchee, Wash.
Cutler Mfg. Co., Portland, Ore.
Ideal Grader & Nurs. Co., Hood River, Ore.
Floyd Leach, Hartford, Mich.
Parma Water Lifter Co., Parma, Idaho
Edwin C. Tyson, Flora Dale, Pa.
Wayland Machinery Co., Covesville, Va.

Washing, Fruit

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General Chemical Co., New York, N.Y.
Los Angeles Soap Co., Los Angeles, Calif.
Mallinckrodt Chemical Wks., St. Louis, Mo.
Mechling Bros. Chemical Co., Camden, N.J.
Monsanto Chemical Co., Rubber Service Laboratories Div., Akron, Ohio
National Oil Products Co., Harrison, N.J.
Philadelphia Quartz Co., Philadelphia, Pa.
Tennessee Eastman Corp., Kingsport, Tenn.

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American Cyanamid & Chemical Corp., Insecticide Dept., New York, N.Y.
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General Chemical Co., New York, N.Y.
Mallinckrodt Chemical Wks., St. Louis, Mo.
Merck & Co., Inc., Rahway, N.J.
Monsanto Chemical Co., St. Louis, Mo.
Pennsylvania Salt Mfg. Co., Philadelphia, Pa.
Robinson Bros., Buffalo Ammonia, Inc., Brooklyn, N.Y.
Röhm & Haas Co., Philadelphia, Pa.
Sherwin-Williams Co., Cleveland, Ohio
Stauffer Chemical Co., New York, N.Y.

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Carbide & Carbon Chemicals Corp., New York, N.Y.

Wax

Dow Chemical Co., Midland, Mich.
Wilbur White Div., Franklin Research Co., Philadelphia, Pa.

Wrap Holders, Fruit

Getts Mfg. Co., Monrovia, Calif.

ORCHARD INSTRUMENTS

Barometers

Bristol Co., Waterbury, Conn.
Fleischhauer, Fr., & Son, Hollis, N.Y.
Moeller Instrument Co., Inc., Richmond Hill, New York, N.Y.
Precision Thermometer & Instrument Co., Philadelphia, Pa.
Scientific Instrument Co., Detroit, Mich.
Taylor Instrument Co., Rochester, N.Y.

Hydrometers

Eimer & Amend, New York, N.Y.
Fleischhauer, Fr., & Son, Hollis, N.Y.
H-B Instrument Co., Philadelphia, Pa.
Hydraulic Press Mfg. Co., Mt. Gilead, Ohio
E. W. Schultheis, Brooklyn, N.Y.
Taylor Instrument Co., Rochester, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

Hygrometers

Bristol Co., Waterbury, Conn.
Eimer & Amend, New York, N.Y.
H-B Instrument Co., Philadelphia, Pa.
Moeller Instrument Co., Inc., Richmond Hill, New York, N.Y.
Moore Dry Kiln Co., N. Portland, Ore.
Parks-Cramer Co., Fitchburg, Mass.
Precision Thermometer & Instrument Co., Philadelphia, Pa.
Taylor Instrument Co., Rochester, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

Levels

L. Beckmann Co., Toledo, Ohio
Bostrom-Brady Mfg. Co., Atlanta, Ga.
Exact Level & Tool Mfg. Co., High Bridge, N.J.
Kolesch & Co., New York, N.Y.

Microscopes

Bausch & Lomb Optical Co., Rochester, N.Y.
Eimer & Amend, New York, N.Y.
Carl Zeiss, Inc., New York, N.Y.

Testers, Fruit Pressure

D. Ballauf Mfg. Co., Washington, D.C.
John Chattilon & Sons, New York, N.Y.
H-B Instrument Co., Philadelphia, Pa.

Thermometers

Bristol Co., Waterbury, Conn.
Eimer & Amend, New York, N.Y.
Frick Company, Waynesboro, Pa.
H-B Instrument Co., Philadelphia, Pa.
Taylor Instrument Co., Rochester, N.Y.

Thermostats

Bristol Co., Waterbury, Conn.
General Electric Co., Schenectady, N.Y.
H-B Instrument Co., Inc., Philadelphia, Pa.
Taylor Instrument Co., Rochester, N.Y.
Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.

PACKAGES AND PACKAGING

Caps, Corrugated

John Bacon Inc., Gasport, N.Y.
Berryville Basket Co., Inc., Berryville, Va.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Hinde & Dauch Paper Co., Sandusky, O.
Rice, Trew & Rice Co., Inc.,Biglerville, Pa.
Simplex Paper Corp., Adrian, Mich.
Sutherland Paper Co., Kalamazoo, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Catalogs and Folders

Brandau-Craig-Dickerson Co., Nashville, Tenn.
Epsen Lithographing Co., Omaha, Nebr.
Gamse Lithographing Co., Inc., Baltimore, Md.
A. Hoen & Co., Baltimore, Md.
A. B. Morse Co., St. Joseph, Mich.
Reynolds & Reynolds Co., Dayton, Ohio
United States Printing & Lithograph Co., Cincinnati, Ohio
Western Lithograph Co., Wichita, Kans.

Containers

BAGS, CLOTH

Bemis Bro. Bag Co., St. Louis, Mo.
Chase Bag Co., Cleveland, Ohio
F. D. Croce & Co., Inc., New York, N.Y.
Fulton Bag & Cotton Mills, Atlanta, Ga.

BAGS, OPEN MESH

Bemis Bro. Bag Co., St. Louis, Mo.
Chase Bag Co., Cleveland, Ohio
Fulton Bag & Cotton Mills, Atlanta, Ga.

BAGS, PAPER

Bemis Bro. Bag Co., St. Louis, Mo.
Chase Bag Co., Cleveland, Ohio
Fulton Bag & Cotton Mills, Atlanta, Ga.

BAGS, TRANSPARENT

Brooks Paper Co., St. Louis, Mo.
Dobeckmun Co., Cleveland, Ohio
Humitube Mfg. Co., Peoria, Ill.
Milprint, Inc., Milwaukee, Wis.
Thomas M Royal & Co., Philadelphia, Pa.
Shellmar Products Co., Chicago, Ill.
Traver Corp., Chicago, Ill.
Zellerbach Paper Co., San Francisco, Calif.

BASKETS, CORRUGATED

Ashtabula Corrugated Box Co., Ashtabula, Ohio
Container Corp. of America, Chicago, Ill.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Hankins Container Co., Cleveland, Ohio
Ohio Boxboard Co., Rittman, Ohio
Edwin C. Tyson, Flora Dale, Pa.

BASKETS, FIBERBOARD

Container Corp. of America, Chicago, Ill.
Edgar Basket & Mfg. Co., St. Paul, Minn.
Fibreboard Products, San Francisco, Calif.
Robert Gair Co., Inc., New York, N.Y.
Kieckhefer Container Co., Delair, N.J.
Ohio Boxboard Co., Rittman, Ohio
Pioneer Paper Stock Co., Chicago, Ill.
Fred C. Strype, New York, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

BASKETS, PAPERBOARD

Container Corp. of America, Chicago, Ill.
Fibreboard Products, San Francisco, Calif.
Robert Gair Co., Inc., New York, N.Y.
Hankins Container Co., Cleveland, Ohio
Owens-Illinois Pacific Coast Co., San Francisco, Calif.
Pioneer Paper Stock Co., Chicago, Ill.

BASKETS, WOOD

Acme Veneer Package Co., Inc., Orchard Park, N.Y.
John Bacon Inc., Gasport, N.Y.
Barden & Robeson Corp., Penn Yan, N.Y.
Burlington Basket Co., Burlington, Iowa
Cummer-Graham Co., Paris, Texas
Frank L. Deaner & Son, Benton Harbor, Mich.
Edgerton Mfg. Co., Plymouth, Ind.
Evansville Basket & Crate Co., Evansville, Ind.
F. W. Harrison & Son, Painesville, Ohio
Marietta Fruit Package & Lumber Co., Marietta, Ohio
Paducah Box & Basket Co., Paducah, Ky.
Peerless Basket Co., Cuthbert, Ga.
Pierce-Williams Co., South Haven, Mich.
H. L. Rapp & Son, Carpentersville, N.J.
Roberts-Liggett Co., Metropolis, Ill.
Walter Verhalen Co., Dallas, Texas

BOX SHOOKS

Acushnet Saw Mills Co., New Bedford, Mass.
S. T. Alcus & Co., Ltd., New Orleans, La.
Chicago Mill & Lumber Co., Chicago, Ill.
F. D. Croce & Co., Inc., New York, N.Y.
General Box Co., Chicago, Ill.
Gideon-Anderson Lumber Co., St. Louis, Mo.
Green Co., Inc., Bellows Falls, Vt.
Hightower Box & Tank Co., Birmingham, Ala.
Holston Box & Lumber Co., Knoxville, Tenn.
Long Bell Lumber Sales Corp., Kansas City, Mo.
Marinette & Menominee Box Co., Marinette, Wis.
Mell Lumber Co., Philadelphia, Pa.
New England Box Co., New York, N.Y.
Rathborne, Hair & Ridgway Co., Chicago, Ill.
Smeed Box Co., Cleveland, Ohio
Spruce Veneer Package Corp., Puyallup, Wash.

ASHTABULA BERRY CRATES

ELIMINATE LOSS

DUE TO CRUSHED BERRIES BECAUSE OF THESE FEATURES

•CLEARANCE ONE INCH CLEARANCE ABOVE EACH TILL

•VENTILATION AMPLE VENTILATION NO SPOILED FRUIT

•SEPARATORS SEPARATOR PADS BETWEEN LAYERS

FOR COMPLETE INFORMATION WRITE OR WIRE THE

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ASHTABULA, OHIO

BOXES, BERRY

Acme Veneer Package Co., Inc., Orchard Park, N.Y.
Berlin Fruit Box Co., Berlin Heights, O.
F. D. Croce & Co., Inc., New York, N.Y.
Frank L. Deaner & Son, Sodus, Mich.
Fibre Berry Box Co., Hammond, La.
Fibreboard Products, Inc., San Francisco, Calif.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
F. W. Harrison & Son, Painesville, Ohio
Inman Mfg. Co., Amsterdam, N.Y.
New Albany Box & Basket Co., New Albany, Ind.
Paducah Box & Basket Co., Paducah, Ky.
Roberts-Liggett Co., Metropolis, Ill.
Rollrim Box Co., Benton Harbor, Mich.
Spruce Veneer Package Corp., Puyallup, Wash.
Edwin C. Tyson, Flora Dale, Pa.
W. G. Fruit Package Co., St. Paul, Minn.

BOXES, CORRUGATED

Ashtabula Corrugated Box Co., Ashtabula, Ohio
Baltimore Paper Box Co., Baltimore, Md.
Bird & Son, Inc., E. Walpole, Mass.
Container Corp. of America, Chicago, Ill.
Corrugated Container Co., Columbus, Ohio
F. D. Croce & Co., Inc., New York, N.Y.
Fibreboard Products, Inc., San Francisco, Calif.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Robert Gair Co., Inc., New York, N.Y.
Hankins Container Co., Cleveland, Ohio
Hinde & Dauch Paper Co., Sandusky, O.
Ohio Boxboard Co., Rittman, Ohio
Owens-Illinois Pacific Coast Co., San Francisco, Calif.
Pioneer Paper Stock Co., Chicago, Ill.
B. G. Pratt Co., New York, N.Y.
Simplex Paper Corp., Adrian, Mich.
Traub Container Corp., Cleveland, Ohio
Edwin C. Tyson, Flora Dale, Pa.

BOXES, FIBERBOARD

Baltimore Paper Box Co., Baltimore, Md.
Bird & Son, Inc., E. Walpole, Mass.
Container Corp. of America, Chicago, Ill.
F. D. Croce & Co., Inc., New York, N.Y.
Evansville Container Co., Evansville, Ind.
Fibreboard Products, Inc., San Francisco, Calif.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Robert Gair Co., Inc., New York, N.Y.
Hinde & Dauch Paper Co., Sandusky, O.
Ohio Boxboard Co., Rittman, Ohio
Pioneer Paper Stock Co., Chicago, Ill.
Rollrim Box Co., Benton Harbor, Mich.
Fred C. Strype, New York, N.Y.

BOXES, PAPERBOARD

Container Corp. of America, Chicago, Ill.
F. D. Croce & Co., Inc., New York, N.Y.
Robert Gair Co., Inc., New York, N.Y.
Owens-Illinois Pacific Coast Co., San Francisco, Calif.
Pioneer Paper Stock Co., Chicago, Ill.
Fred C. Strype, New York, N.Y.
Sutherland Paper Co., Kalamazoo, Mich.
Van Vick Paper Co., Duluth, Minn.

BOXES, WINDOW

Robert Gair, Inc., Piermont, N.Y.
Sutherland Paper Co., Kalamazoo, Mich.

PACKAGES AND PACKAGING

BOXES, WOOD

Barden & Robeson Corp., Penn Yan, N.Y.
California Barrel Co., Ltd., Los Angeles, Calif.
Chicago Mill & Lumber Co., Chicago, Ill.
F. D. Croce & Co., Inc., New York, N.Y.
H. A. Du Bois & Sons, Inc., Cobden, Ill.
Evans Products Co., Detroit, Mich.
Evansville Container Co., Evansville, Ind.
General Box Co., Chicago, Ill.
Gideon-Anderson Lumber Co., St. Louis, Mo.
F. W. Harrison & Son, Painesville, Ohio
Mell Lumber Co., Philadelphia, Pa.
New Albany Box & Basket Co., New Albany, Ind.
New England Box Co., New York, N.Y.
Rathborne, Hair & Ridgway Co., Chicago, Ill.
Smeed Box Co., Cleveland, Ohio
Spruce Veneer Package Corp., Puyallup, Wash.
Traub Container Corp., Cleveland, Ohio

CARTONS, CORRUGATED

Ashtabula Corrugated Box Co., Ashtabula, Ohio
Container Corp. of America, Chicago, Ill.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Robert Gair Co., Inc., New York, N.Y.
Hinde & Dauch Paper Co., Sandusky, O.
B. G. Pratt Co., New York, N.Y.
Simplex Paper Corp., Adrian, Mich.

CRATES, BERRY

Ashtabula Corrugated Box Co., Ashtabula, Ohio
General Box Co., Chicago, Ill.
B. C. Jarrell & Co., Humboldt, Tenn.
Ohio Boxboard Co., Rittman, Ohio
Paducah Box & Basket Co., Paducah, Ky.
Roberts-Liggett Co., Metropolis, Ill.
Seattle Box Co., Seattle, Wash.

CRATES, CORRUGATED

Ashtabula Corrugated Box Co., Ashtabula, Ohio
F. D. Croce & Co., Inc., New York, N.Y.
Hankins Container Co., Cleveland, Ohio
Hinde & Dauch Paper Co., Sandusky, O.
Ohio Boxboard Co., Rittman, Ohio
B. G. Pratt Co., New York, N.Y.

CRATES, DISPLAY BERRY

General Box Co., Chicago, Ill.
Hammond Box Co., Inc., Hammond, La.

CRATES, WOOD

John Bacon Inc., Gasport, N.Y.
Berlin Fruit Box Co., Berlin Heights, O.
California Barrel Co., Ltd., Los Angeles, Calif.
Chicago Mill & Lumber Co., Chicago, Ill.
F. D. Croce & Co., Inc., New York, N.Y.
Frank L. Deaner & Son, Benton Harbor, Mich.
Evans Products Co., Detroit, Mich.
Evansville Container Co., Evansville, Ind.
General Box Co., Chicago, Ill.
Gideon-Anderson Lumber Co., St. Louis, Mo.
Green Co., Inc., Bellows Falls, Vt.
Marietta Fruit Package & Lumber Co., Marietta, Ohio
Marinette & Menominee Box Co., Marinette, Wis.
Mell Lumber Co., Philadelphia, Pa.
New England Box Co., New York, N.Y.
Paducah Box & Basket Co., Paducah, Ky.
Fre Patton, Jewett, Ohio
Rathborne, Hair & Ridgway Co., Chicago, Ill.
Smeed Box Co., Cleveland, Ohio
Spruce Veneer Package Corp., Puyallup, Wash.
Traub Container Corp., Cleveland, Ohio
Edwin C. Tyson, Flora Dale, Pa.

TUBS, WOOD

Acme Veneer Package Co., Inc., Orchard Park, N.Y.
Burlington Basket Co., Burlington, Iowa
Edgerton Mfg. Co., Plymouth, Ind.
Evansville Container Co., Evansville, Ind.
Rice, Trew & Rice Co., Inc., Biglerville, Pa.
Spruce Veneer Package Corp., Puyallup, Wash.
Walter Verhalen Co., Dallas, Texas

Covers, Basket

Wm. E. Asplin Basket Co., Cleveland, O.
Berlin Fruit Box Co., Berlin Heights, O.
Edgerton Mfg. Co., Plymouth, Ind.

Cushions

Continental Paper Products Co., Denver, Colo.
F. D. Croce & Co., Inc., New York, N.Y.
Edgar Basket & Mfg. Co., St. Paul, Minn.
Edgerton Mfg. Co., Plymouth, Ind.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Hinde & Dauch Paper Co., Sandusky, O.
Rice, Trew & Rice Co., Inc., Biglerville, Pa.
Simplex Paper Corp., Adrian, Mich.
Fred C. Strype, New York, N.Y.
Sutherland Paper Co., Kalamazoo, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Excelsior

American Excelsior Corp., Chicago, Ill.
Brooks Paper Co., St. Louis, Mo.
Clark Stek-O Corp., Rochester, N.Y.
Excelsior Mills Corp., Jacksonville, Fla.
Pioneer Paper Stock Co., Chicago, Ill.
Sylvania Industrial Corp., New York, N.Y.

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Edgar Basket & Mfg. Co., St. Paul, Minn.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Pioneer Paper Stock Co., Chicago, Ill.
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See Advertisement Page 22

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Brandau-Craig-Dickerson Co., Nashville, Tenn.
F. D. Croce & Co., Inc., New York, N.Y.
Epsen Lithographing Co., Omaha, Nebr.
Fibreboard Products, San Francisco, Calif.
Gamse Lithographing Co., Inc., Baltimore, Md.
A. Hoen & Co., Baltimore, Md.
A. B. Morse Co., St. Joseph, Mich.
Muirson Label Co., Inc., San Jose, Calif.
Reynolds & Reynolds Co., Dayton, Ohio
Schmidt-Lithograph Co., San Francisco, Calif.
Tablet & Ticket Co., Chicago, Ill.
United States Printing & Lithograph Co., Cincinnati, Ohio

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More growers, each year, are discovering it is good business to pack their better grade of apples in Bemis Lenonet Open-Mesh Bags. Why? Because they sell faster and more profitably.

Apples in these handy household-size packages look better . . . women shoppers can see what they are buying . . . they know the contents have not been "picked over" . . . and they buy a 5 or 10 pound bag instead of "just a couple of pounds". Merchants are glad to get apples packed this modern fast-selling way.

Plan now to adopt this proven way to increase your profits. Write now for sample bags. We'll also send you, without obligation, a free copy of our interesting, helpful booklet, "Profits . . . by the bagful!" Mail coupon now.

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- ☐ Celery
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- ☐ Cucumbers
- ☐ Dates
- ☐ Figs
- ☐ Grapefruit
- ☐ Grapes
- ☐ Lettuce
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- ☐ Mushrooms
- ☐ Oranges
- ☐ Peaches
- ☐ Plums
- ☐ Potatoes
- ☐ Tomatoes

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700 W. Morris St. Indianapolis, Indiana

PACKAGES AND PACKAGING

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Berryville Basket Co., Inc., Berryville, Va.
Clark Stek-O Corp., Rochester, N.Y.
Continental Paper Products Co., Denver, Colo.
F. D. Croce & Co., Inc., New York, N.Y.
Frank L. Deaner & Son, Benton Harbor, Mich.
Edgar Basket & Mfg. Co., St. Paul, Minn.
Edgerton Mfg. Co., Plymouth, Ind.
Evansville Container Co., Evansville, Ind.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Pioneer Paper Stock Co., Chicago, Ill.
Rice, Trew & Rice Co.,Inc.,Biglerville, Pa.
Simplex Paper Corp., Adrian, Mich.
Fred C. Strype, New York, N.Y.
Sutherland Paper Co., Kalamazoo, Mich.
Edwin C. Tyson, Flora Dale, Pa.

Pads

John Bacon Inc., Gasport, N.Y.
Continental Paper Products Co., Denver, Colo.
Frank L. Deaner & Son, Benton Harbor, Mich.
Fibreboard Products, Inc., San Francisco, Calif.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Hinde & Dauch Paper Co., Sandusky, Ohio
Fred C. Strype, New York, N.Y.
Edwin C. Tyson, Flora Dale, Pa.

Paper, Shredded Oiled

John Bacon Inc., Gasport, N.Y.
Continental Paper Products Co., Denver, Colo.
F. D. Croce & Co., Inc., New York, N.Y.
Diamond-T-Waxed Paper Corp., Chicago, Ill.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Miller Chemical & Fertilizer Corp., Baltimore, Md.
Rice, Trew & Rice Co.,Inc.,Biglerville, Pa.
Fred C. Strype, New York, N.Y.
Edwin C. Tyson, Flora Dale, Pa.
United Paper Co., Tampa, Fla.

Paper, Shredded Plain

Brooks Paper Co., St. Louis, Mo.
F. D. Croce & Co., Inc., New York, N.Y.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Pioneer Paper Stock Co., Chicago, Ill.

Paper, Shredded Transparent

Brooks Paper Co., St. Louis, Mo.
Sylvania Industrial Corp., New York, N.Y.

Pencils

American Pencil Co., Hoboken, N.J.
Dixon Crucible Co., Jersey City, N.J.
Eagle Pencil Co., New York, N.Y.
A. W. Faber, Newark, N.J.

Racks, Division

Wm. E. Asplin Basket Co., Cleveland, O.
Berlin Fruit Box Co., Berlin Heights, O.

Stamping Inks and Pads

Rivet-O Mfg. Co., Orange, Mass.

Stamps, Rubber

W. J. Cooley & Co., Memphis, Tenn.
Jas. H. Matthews & Co., Pittsburgh, Pa.
J. L. May Co., New York, N.Y.
Rivet-O Mfg. Co., Orange, Mass.
Taylor Bros. Co., Cleveland, Ohio

Stencils and Brushes

Acme Stamp Co., Cleveland, Ohio
Merchants Stamp & Stencil Co., Inc., Chicago, Ill.

Tags

American Tag Co., Chicago, Ill.
Dennison Mfg. Co., Framingham, Mass.
J. L. May Co., New York, N.Y.
Robinson Tag & Label Co., New York, N.Y.

Wrappers, Metal Foil

Belmont Smelting & Refining Works, Inc., Brooklyn, N.Y.
Reynolds Metals Co., Inc., New York, N.Y.
Standard Rolling Mills, Inc., Brooklyn, N.Y.

Wrappers, Oiled

F. D. Croce & Co., Inc., New York, N.Y.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Pioneer Paper Stock Co., Chicago, Ill.
Fred C. Strype, New York, N.Y.

Wrappers, Plain

F. D. Croce & Co., Inc., New York, N.Y.
Fruit & Produce Packing, Inc., Indianapolis, Ind.
Edwin C. Tyson, Flora Dale, Pa.
United Paper Co., Tampa, Fla.
Wolf River Paper & Fiber Co., Shawano, Wis.

Wrappers, Transparent

Brooks Paper Co., St. Louis, Mo.
H. D. Catty, Franz Euler Co., New York, N.Y.
E. I. du Pont de Nemours & Co., Inc., "Cellophane" Div., Wilmington, Del.
Eastman Kodak Co., Rochester, N.Y.
Goodyear Tire & Rubber Co., Akron, O.
Thomas M Royal & Co., Philadelphia, Pa.
Fred C. Strype, New York, N.Y.
Sylvania Industrial Corp., New York, N.Y.
Zellerbach Paper Co., San Francisco, Calif.

Wrappers, Transparent Printed Sheets and Bags

Brooks Paper Co., St. Louis, Mo.
Dobeckmun Co., Cleveland, Ohio
Humitube Mfg. Co., Peoria, Ill.
Milprint, Inc., Milwaukee, Wis.
Thomas M Royal & Co., Philadelphia, Pa.
Shellmar Products Co., Chicago, Ill.
Traver Corp., Chicago, Ill.
Zellerbach Paper Co., San Francisco, Calif.

Wrappers, Vegetable Parchment

Kalamazoo Vegetable Parchment Co., Parchment, Mich.
Paterson Parchment Paper Co., Bristol, Pa.
Thomas M Royal & Co., Philadelphia, Pa.

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Chandler-Allen Co., Chicago, Ill.
M. Cornfield & Co., St. Louis, Mo.
S. A. Gerrard Co., Cincinnati, Ohio
L. Gillarde Co., Chicago, Ill.
C. C. Hess-Watson Co., New York, N.Y.
G. A. Marsh Co., St. Louis, Mo.
McFadden Distributing Co., Detroit, Mich.
Pacific Fruit & Produce Co., Portland, Ore.
C. H. Peacock, Philadelphia, Pa.
H. J. Riebe, Indianapolis, Ind.
Martin Rini's Sons, Inc., Cleveland, Ohio
H. Rubenstein & Co., Milwaukee, Wis.
Arthur Serra & Co., Chicago, Ill.
L. Singer & Sons Produce Co., Kansas City, Mo.
Stevens Brothers, Baltimore, Md.
Sweeney Lynes & Co., Boston, Mass.
Chas. Taylor & Son, Boston, Mass.
C. H. Weaver Co., Chicago, Ill.

Exporters

American Fruit Growers, Inc., Pittsburgh, Pa.
Barr Shipping Corp., New York, N.Y.
Sam Birch & Co., Portland, Ore.
Bly-Robinson Co., Charles Town, W. Va.
D. M. Bream Co., Chambersburg, Pa.
John F. Deegan & Co., New York, N.Y.
R. Dixon & Co., Inc., New York, N.Y.
Duthie & Co., Inc., Portland, Ore.
Export & Import Bureau, Baltimore, Md.
H. W. Farrell, New York, N.Y.
L. P. Ginsburg & Co., San Francisco, Calif.
J. H. Goodwin, Ltd., New York, N.Y.
Gwin, White & Prince, Inc., Seattle, Wash.
Heidner & Co., Tacoma, Wash.
C. C. Hess-Watson Co., New York, N.Y.
Alfred W. Otis & Co., Boston, Mass.
Pacific Fruit & Produce Co., Seattle, Wash.
C. C. Smith Fruit Co., Yakima, Wash.

Marketing Agencies

American Fruit Growers, Inc., Pittsburgh, Pa.
Atlantic Commission Co., Inc., New York, N.Y.

How MASS DISTRIBUTION serves and benefits growers

As the economic soundness of this modern marketing system becomes plainly apparent, more and more growers are employing the mass distribution services of firms like Atlantic Commission and its affiliate, A & P. These growers find that they derive many real benefits from this up-to-date type of marketing, of which the following are the major ones:

1. Because mass distribution is "streamlined," direct and efficient, it furnishes *low-cost distribution.* Unnecessary in-between expenses are eliminated; loss through spoilage is reduced to a minimum.

2. *It reduces growers' individual marketing expenses* because it eliminates the need of hiring a salesman or of devoting a lot of time to marketing the crop.

3. *It narrows market spread . . .* giving the grower a larger part of the consumer's dollar.

4. *It widens growers' markets* by putting fresh fruits and vegetables within the reach of more people and by increasing consumption through well-planned advertising and sales promotion.

5. *It takes speculation out of marketing* because of heavy FOB buying at shipping points and *it stabilizes the market* by keeping many carloads of produce out of terminal points.

6. It has again and again demonstrated its ability to *help move distressed crops,* often averting serious losses to growers.

7. It benefits growers not only as producers *but as consumers as well,* because they can fill their family food needs economically through the retail outlets of the same company to whom they sell.

In short, mass distribution is helping to solve many of the marketing problems with which growers have been concerned for generations.

ATLANTIC COMMISSION COMPANY, INC.

Executive Offices: 102 Warren St., New York, N.Y.

Affiliate of The Great Atlantic & Pacific Tea Co.

POLLINATION

Bee Supplies

C. W. Aeppler Co., Oconomowoc, Wis.
Dadant & Sons, Hamilton, Ill.
Highland Apiaries, West Elkton, Ohio
M. H. Hunt & Son, Lansing, Mich.
G. B. Lewis Co., Watertown, Wis.
August Lotz Co., Boyd, Wis.
Fred W. Muth Co., Cincinnati, Ohio
A. I. Root Co., Medina, Ohio
Stover Apiaries, Mayhew, Miss.
A. G. Woodman Co., Grand Rapids, Mich.

It's Just Good Business To Buy

JACKSON'S BEES!

To Cross Pollinize Your Fruit Trees. Write for prices.

JACKSON APIARIES
Funston, Ga.

Package Bees and Queens

Brower Bee Co., Bangor, Ala.
Central Louisiana Apiaries, Marksville, La.
Citronelle Bee Co., Inc., Citronelle, Ala.
H. E. Coffey, Whitsett, Texas
Cotton Belt Apiaries, Paris, Texas
Crowville Apiaries, Winnsboro, La.
Dadant & Sons, Hamilton, Ill.
Eells Honey & Bee Co., Houma, La.
Garon Bee Co., Donaldsonville, La.
W. O. Gibbs Co., Brookfield, Ga.
Gooch Apiaries, Farmersville, Texas
Highland Apiaries, West Elkton, Ohio
Holder Apiaries, Citronelle, Ala.
Honey Bee Apiaries, Sandwich, Ill.
Jackson Apiaries, Funston, Ga.
G. B. Lewis Co., Watertown, Wis.
Miller Bros., Whitsett, Texas
W. E. Plant, Hattiesburg, Miss.
Rapides Apiaries, Winnfield, La.
A. I. Root Co., Medina, Ohio
Rossman & Long, Moultrie, Ga.
Shasta Apiaries, Shasta, Calif.
Stoller Apiaries, Latty, Ohio
Stover Apiaries, Mayhew, Miss.
York Bee Co., Jesup, Ga.

Pollination Bags

Thomas M Royal & Co., Philadelphia, Pa.

THE A.F.G. SALESMAN *Sells* YOUR CROPS

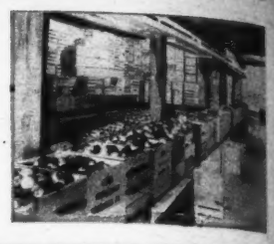
One salesman, you ask? Of course! But he's a remarkable sort of fellow. Day after day, rain or shine, he contacts the thousands of men who control the nation's fruit and vegetable outlets.

They like this genial super-salesman, these buyers do. They like the quick and efficient way he deposits his produce in their markets. At his fingertips are the open gates to crop distribution the country over. He knows these outlets and snaps up the best prices the better markets have to offer for fresh fruits and vegetables. Step up and meet the finest salesman you ever hired. Just call him A.F.G. . . . although growers will tell you the initials stand for Ability . . . Facility . . . and Guidance.

If you have a problem on hand with the turnover of your crop, large or small . . . whatever it may be, drop this A.F.G. super-salesman a line. Just write Sales Department, American Fruit Growers Inc., Pittsburgh, Pa.

AMERICAN FRUIT GROWERS INC.
General Offices
PITTSBURGH, PENNSYLVANIA

STORAGES



Blowers, Fans, Diffusors

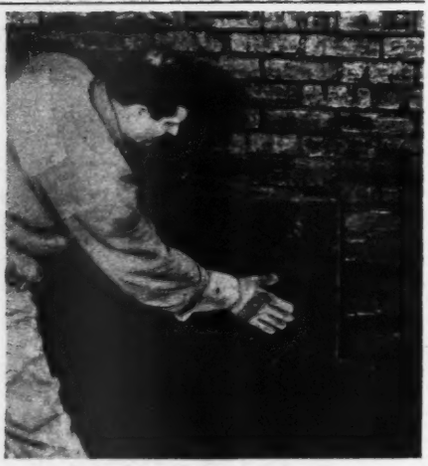
American Blower Corp., Detroit, Mich.
Buffalo Forge Co., Buffalo, N.Y.
Carrier Corp., Newark, N. J.
Clarage Fan Co., Kalamazoo, Mich.
Craine, Inc., Norwich, N.Y.
Frigidaire Corp., Dayton, Ohio
General Electric Co., Cleveland, Ohio
Ilg Electric Ventilating Co., Chicago, Ill.
Master Fan Corp., Los Angeles, Calif.
Nash-Kelvinator Corp., Detroit, Mich.
Niagara Blower Co., Buffalo, N.Y.
Wolverine Blower Wks., Grand Rapids, Mich.
Worthington Pump & Machinery Corp., Harrison, N. J.

Building Papers

Angier Corp., Framingham, Mass.
Sisalkraft Co., Chicago, Ill.

Diesel Engines

Allis-Chalmers Mfg. Co., Milwaukee, Wis.
Caterpillar Tractor Co., Peoria, Ill.
Continental Motors Corp., Detroit, Mich.
Fairbanks, Morse & Co., Chicago, Ill.
Hill Diesel Engine Co., Lansing, Mich.
Waukesha Motor Co., Waukesha, Wis.
Witte Engine Wks., Inc., Kansas City, Mo.
Worthington Pump & Machinery Corp., Harrison, N.J.



Get MAXIMUM Insulating Efficiency in Storage Rooms!

Basically mineral and virtually imperishable, J-M Rock Cork maintains its unusually high insulating effectiveness year after year. Easily applied, adaptable to every type of construction—its use offers the following advantages in fruit-storage rooms:

Unusual resistance to moisture infiltration—immunity to rot and decay—proof against termites—freedom from mold and bacteria—never absorbs or gives off odors.

As a result, J-M Rock Cork is efficiently, economically solving the storage-insulation problem for fruit growers everywhere. For details, write Johns-Manville, 22 E. 40th St., New York, N.Y.

Johns-Manville ROCK CORK

Low-temperature insulation for sheets and for pipe covering

Doors

Baker Ice Mach. Co., Inc., Omaha, Nebr.
Craine, Inc., Norwich, N.Y.
Bernard Gloekler Co., Pittsburgh, Pa.
Jamison Cold Storage Door Co., Hagerstown, Md.
National Refrigerator Co., St. Louis, Mo.
Parker Ice Machine Co., Inc., San Bernardino, Calif.
Phoenix Ice Machine Co., Cleveland, O.
York Ice Machinery Corp., York, Pa.

Ducts, Air

Carrier Corp., Newark, N.J.
L. O. Koven & Bro., Inc., Jersey City, N.J.
Mead-Penn Iron Wks. Co., Meadville, Pa.
Stover Steel Tank & Mfg. Co., Freeport, Ill.
Treadwell Construction Co., Midland, Pa.
Worthington Pump & Machinery Corp., Harrison, N. J.

Elevators

American Elevator & Machinery Co., Louisville, Ky.
Barrett-Cravens Co., Chicago, Ill.
General Electric Co., Schenectady, N.Y.
Otis Elevator Co., New York, N.Y.
Revolvator Co., North Bergen, N.J.
Standard Conveyor Co., N. St. Paul, Minn.
Westinghouse Electric Elevator Co., Chicago, Ill.

Hinges

Bommer Spring Hinge Co., Brooklyn, N.Y.
Brainerd Mfg. Co., Rochester, N.Y.
Chicago Spring Hinge Co., Chicago, Ill.
Cincinnati Refrigerator Hardware Co., Cincinnati, Ohio

Hoists, Electric

Allis-Chalmers Mfg. Co., Milwaukee, Wis.
Detroit Hoist & Mach. Co., Detroit, Mich.
Electro Lift, Inc., New York, N.Y.
Euclid Crane & Hoist Co., Cleveland, Ohio
Fairbanks, Morse & Co., Chicago, Ill.
Robbins & Myers, Inc., Springfield, Ohio
Shepard Niles Crane & Hoist Corp., Montour Falls, N.Y.
Silent Hoist Winch & Crane Co., Brooklyn, N.Y.
Yale & Towne Mfg. Co., Philadelphia, Pa.

Write for NEW INSULATION MANUAL

PALCO INSULATION WOOL

THE PACIFIC LUMBER COMPANY
San Francisco Chicago
Los Angeles New York

DURABLE AS THE REDWOODS

Humidifiers

American Blower Co., Detroit, Mich.
Buffalo Forge Co., Buffalo, N.Y.
Carrier Corp., Newark, N.J.
Frick Company, Waynesboro, Pa.
Frigidaire Corp., Dayton, Ohio
General Electric Co., Cleveland, Ohio
Ilg Electric Ventilating Co., Chicago, Ill.
Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.
Worthington Pump & Machinery Corp., Harrison, N.J.

Hydrometers

Eimer & Amend, New York, N.Y.
Fleishhauer, Fr., & Son, Hollis, N.Y.
H-B Instrument Co., Philadelphia, Pa.
E. W. Schultheis, Brooklyn, N.Y.
Taylor Instrument Co., Rochester, N.Y.

Insulation

Armstrong Cork Prods. Co., Lancaster, Pa.
Barrett Co., New York, N.Y.
Bird & Son, E. Walpole, Mass.
Philip Carey Co., Lockland, Ohio
The Celotex Corp., Chicago, Ill.
Cork Insulation Co., Inc., New York, N.Y.
Craine, Inc., Norwich, N.Y.
Excelsior Mills Corp., Jacksonville, Fla.
Gay Engineering Corp., Los Angeles, Calif.
General Insulating & Mfg. Co., St. Louis, Mo.
Hinde & Dauch Paper Co., Sandusky, Ohio
Insulite Co., Minneapolis, Minn.
Johns-Manville, New York, N.Y.
Masonite Corp., Chicago, Ill.
National Gypsum Co., Buffalo, N.Y.
Owens-Illinois Glass Co., Toledo, Ohio
Pacific Lumber Co., San Francisco, Calif.
Pacific Lumber Co. of Illinois, Chicago, Ill.
Red Head Brand Co., Chicago, Ill.
Reynolds Metals Co., Inc., New York, N.Y.
Ruberoid Co., New York, N.Y.
Servicised Products Corp., Chicago, Ill.
Specialty Converters, Inc., East Braintree, Mass.
United Cork Companies, W. Kearny, N.J.
United States Gypsum Co., Chicago, Ill.
Wood Conversion Co., St. Paul, Minn.

Lightning Conductors

Carl Bajohr Lightning Conductor Co., St. Louis, Mo.
Miller Lightning Rod Co., St. Louis Mo.
National Lightning Protection Co., St. Louis, Mo.
West Dodd Lightning Corp., Goshen, Ind.

UNITED'S B. B. (BLOCK BAKED) CORKBOARD INSULATION

Assures maximum insulation efficiency at minimum cost. Moisture-resistant, compact, light weight, sanitary, structurally strong, flexible.

Write for particulars.

Literature on request

UNITED CORK COMPANIES
WEST KEARNY, N. J.

STORAGES

Locks

Chicago Lock Co., Chicago, Ill.
Cincinnati Refrigerator Hardware Co., Cincinnati, Ohio
National Lock Co., Rockford, Ill.
Wayne Lock Co., Detroit, Mich.

Motors, Electric

Century Electric Co., St. Louis, Mo.
Fairbanks, Morse & Co., Chicago, Ill.
General Electric Co., Schenectady, N.Y.
Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.

Nails

Atlas Tack Corp., Fairhaven, Mass.
Dickson Weatherproof Nail Co., Evanston, Ill.
Hillwood Mfg. Co., Cleveland, Ohio
Kokomo Nail & Brad Co., Kokomo, Ind.
W. H. Maze Co., Peru, Ill.
Tremont Nail Co., Wareham, Mass.

Paint

Barrett Co., New York, N.Y.
Eagle-Picher Lead Co., Cincinnati, Ohio
Glidden Co., Cleveland, Ohio
Lowe Bros. Co., Dayton, Ohio
John Lucas & Co., Philadelphia, Pa.
Pittsburgh Plate Glass Co., Paint and Varnish Div., Pittsburgh, Pa.
Sherwin-Williams Co., Cleveland, Ohio
Steelcote Mfg. Co., St. Louis, Mo.

Pulleys

Chain Belt Co., Milwaukee, Wis.
Dodge Mfg. Corp., Mishawaka, Ind.
Foote Gear Works, Inc., Chicago, Ill.
Jones Foundry & Machine Co., Chicago, Ill.
Link-Belt Co., Chicago, Ill.
Medart Co., St. Louis, Mo.
Pyott Foundry & Machine Co., Chicago, Ill.
Rosenthal Corn Husker Co., Milwaukee, Wis.
Stephens-Adamson Mfg. Co., Aurora, Ill.

Refrigeration Accessories

CRUSHERS AND SLINGERS

Clawson Machine Co., Flagtown, N.J.
Link-Belt Co., Chicago, Ill.

CURTAINS, DIVIDING AND DOORWAY

Red Head Brand Co., Chicago, Ill.

DRY ICE (CARBON DIOXIDE, SOLID)

Dry Ice, Inc., New York, N.Y.
E. & F. King & Co., Inc., Boston, Mass.
Liquid Carbonic Corp., Chicago, Ill.
Mathieson Alkali Works, Inc., New York, N.Y.

INSULATED TARPAULINS

Dry-Zero Corp., Chicago, Ill.
Hoosier Tarpaulin & Canvas Goods Co., Indianapolis, Ind.

Refrigeration Machinery

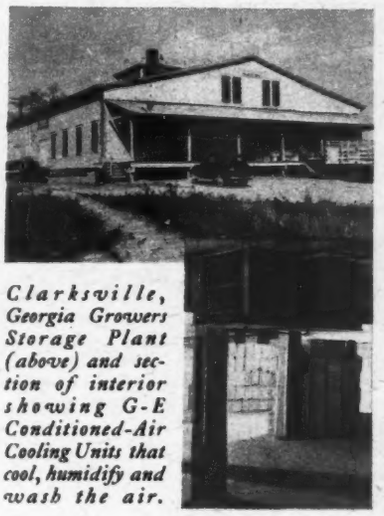
Baker Ice Machine Co., Inc., Omaha, Nebr.
Bedell Engineering Co., Los Angeles, Calif.
Buffalo Refrigerating Machinery Co., Brooklyn, N.Y.
Burge Ice Machine Co., Chicago, Ill.
Carrier Corp., Newark, N.J.
De LaVergne Engine Co., Inc., Philadelphia, Pa.
Frick Company, Waynesboro, Pa.
Frigidaire Corp., Dayton, Ohio
Gay Engineering Corp., Los Angeles, Calif.
General Electric Co., Cleveland, Ohio

(Continued on page 42)

G-E REFRIGERATION KEEPS 'EM FIT!

Georgia Grower Association Markets 22,000 Bushels of Apples During Storage Season Without Loss from "Shriveling" or Drying Out

HERE'S proof that you can hold for higher prices—*without danger of shrinkage or drying out*—with General Electric Conditioned-Air Refrigeration Equipment in your fruit storage room. L. G. Moultrie of the Clarksville, Georgia Cooperative Packing and Storage Association writes:

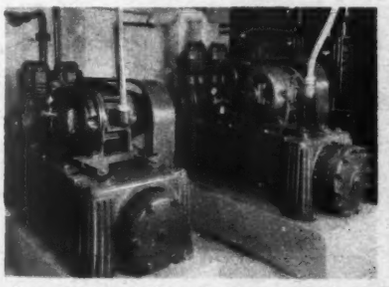


Clarksville, Georgia Growers Storage Plant (above) and section of interior showing G-E Conditioned-Air Cooling Units that cool, humidify and wash the air.

"We stored about 22,000 bushels of apples in our plant during the Fall and Winter—the principal varieties being Black Winesap, Blacktwig, Ben Davis, Stayman and Red Winesap. These apples were marketed throughout the storage season and we have today sold the last of our cold storage holdings. Temperatures averaging 36° were maintained, and with proper humidity, as we had no loss from "shriveling" or drying out. The flexibility of G-E equipment has proved very advantageous and economical."

G-E Refrigeration Can Pay Its Own Way—Then Pay You

G-E Conditioned-Air refrigeration maintains a constant low temperature of 34° F. to 36° F. and a constant relative humidity of 80% to 85%—the ideal condition for safe,



Battery of G-E "Scotch Giant" Refrigerating Machines that deliver powerful, dependable, thrifty refrigeration service in the Clarksville, Georgia Fruit Storage Plant.

profitable preservation of fruits. It will actually cost you nothing when you take advantage of its savings on spoilage and through premium prices you receive. Then it pays you a *clear profit* for years to come.

Get the Facts TODAY!

Whether your requirements are large or small, General Electric can provide the ideal refrigeration equipment for any fruit storage job, and complete service from layout to installation.

Before you make any plans or spend a penny for refrigerated storage, be sure to get all the facts from G-E. Send the coupon *today* for complete information.

MAIL THIS COUPON NOW!

General Electric Company,
Commercial Refrigeration Sec.
AF6, Nela Park, Cleveland, O.

Send complete information on refrigerated fruit storage. No obligation.

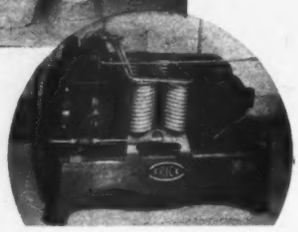
Name
Address or R. F. D. No.
Town
County State

GENERAL ELECTRIC

University of Idaho LIBRARY MOSCOW IDAHO

Greater Profits from Farm Produce with FRICK Refrigeration

Typical Installation at Panorama Farms Near Reading, Penna.



Because it keeps fruits, vegetables, poultry and dairy products in prime condition until sold. Plant quickly pays for itself, as proved by scores of installations on farms like yours. Get full details now: ask for Bulletin 146.

FRICK CO., Waynesboro, Penna.

STORAGES

Refrigeration Machinery (Cont.)

General Refrig. Sales Co., Beloit, Wis.
Harris Ice Machine Works, Portland, Ore.
Howe Ice Machine Co., Chicago, Ill.
Nash-Kelvinator Corp., Detroit, Mich.
Norge Corp., Detroit, Mich.
Parker Ice Machine Co., Inc., San Bernardino, Calif.
Phoenix Ice Mach. Co., Cleveland, Ohio
Servel, Inc., Evansville, Ind.
Vilter Mfg. Co., Milwaukee, Wis.
Westinghouse Electric & Mfg. Co., Mansfield, Ohio
Worthington Pump & Machinery Corp., Harrison, N.J.
York Ice Machinery Corp., York, Pa.

Roofing

American Rolling Mill Co., Middletown, Ohio
Barber Asphalt Co., Philadelphia, Pa.
Barrett Co., New York, N.Y.
Bird & Son, E. Walpole, Mass.
Brown Fence & Wire Co., Cleveland, O.
A M. Byers Co., Pittsburgh, Pa.
Philip Carey Mfg. Co., Lockland, Ohio
Continental Steel Corp., Kokomo, Ind.
Craine, Inc., Norwich, N.Y.
Edwards Mfg. Co., Cincinnati, Ohio
Flintkote Co., New York, N.Y.
Globe Iron Roofing & Corrugating Co., Cincinnati, Ohio
Interlocking Fence Co., Morton, Ill.
Johns-Manville, New York, N.Y.
Kitselman Bros., Muncie, Ind.
Lehon Co., Chicago, Ill.
National Fireproofing Co., Pittsburgh, Pa.
National Roofing Co., Tonawanda, N.Y.
Ruberoid Co.. New York, N.Y.
Southport Paint Co., Inc., Savannah, Ga.
Texas Co., New York, N.Y.
United States Gypsum Co., Chicago, Ill.

Thermometers

Bristol Co., Waterbury, Conn.
Eimer & Amend, New York, N.Y.
Fleishhauer, Fr., & Son, Hollis, N.Y.
H-B Instrument Co., Philadelphia, Pa.
Taylor Instrument Co., Rochester, N.Y.

Mention AMERICAN FRUIT GROWER when writing manufacturers listed in this directory

Thermostats

Baker Ice Machine Co., Omaha, Nebr.
Bristol Co., Waterbury, Conn.
Carrier Corp., Newark, N.J.
Frick Company, Waynesboro, Pa.
General Electric Co., Schenectady, N.Y.
H-B Instrument Co., Inc., Philadelphia, Pa.
Powers Regulator Co., Chicago, Ill.
Taylor Instrument Co., Rochester, N.Y.
Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.

Tile, Building

Craine, Inc., Norwich, N.Y.
Kalamazoo Tank & Silo Co., Kalamazoo, Mich.
Masonite Corp., Chicago, Ill.
National Fireproofing Co., Pittsburgh, Pa.
New Bethlehem Tile Co., New Bethlehem, Pa.

Ventilators

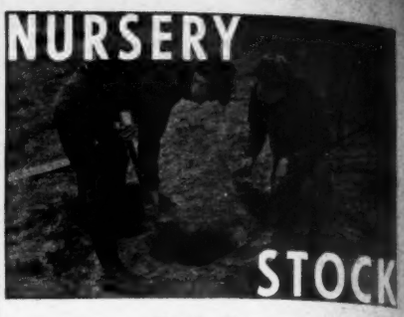
Baker Ice Machine Co., Inc., Omaha, Nebr.
Clay Equipment Corp., Cedar Falls, Iowa
Craine, Inc., Norwich, N.Y.
Gay Engineering Corp., Los Angeles, Calif.
Ilg Electric Ventilating Co., Chicago, Ill.
James Mfg. Co., Ft. Atkinson, Wis.
Kirk & Blum Mfg. Co., Cincinnati, Ohio
Louden Machinery Co., Fairfield, Iowa
Moore Dry Kiln Co., N. Portland, Ore.
Royal Ventilator Co., Philadelphia, Pa.

Waterproofing Compounds

American Fluresit Co., Cincinnati, Ohio
Barber Asphalt Co., Philadelphia, Pa.
Bird & Son, Inc., E. Walpole, Mass.
Ceresit Waterproofing Corp., Chicago, Ill.
Johns-Manville, New York, N.Y.
Koppers Products Co., Pittsburgh, Pa.
Master Builders Co., Cleveland, Ohio
Toch Brothers, Inc., New York, N.Y.
Waterproofing Co., New York, N.Y.

Wood Preservatives

Barrett Co., New York, N.Y.
Carbolineum-America Wood Preserver Co., St. Louis, Mo.
Carbolineum Wood Preserving Co., Milwaukee, Wis.
Celcure Southern Corp., Jacksonville, Fla.
Certain-Teed Products Co., New York, N.Y.
Chipman Chemical Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
Koppers Products Co., Pittsburgh, Pa.
Sherwin-Williams Co., Cleveland, Ohio
Tennessee Eastman Corp., Kingsport, Tenn.



Fruit Trees

Allen's Nurs. & Seed House, Geneva, Ohio
Andrews Nursery Co., Faribault, Minn.
Armstrong Nurseries, Ontario, Calif.
O. A. D. Baldwin Nurs., Bridgman, Mich.
Barnes Bros. Nursery Co., Yalesville, Conn.
Benton County Nursery Co., Rogers, Ark.
Bergtholdt Foothill Grown Trees, Newcastle, Calif.
Bountiful Ridge Nurs., Princess Anne, Md.
Bradley Brothers, Carbondale, Ill.
Bridgman Nursery Co., Bridgman, Mich.
Bristol Nurseries, Inc., Bristol, Conn.
Brown Brothers Co., Rochester, N.Y.
Buntings' Nurseries, Inc., Selbyville, Del.
E. H. Burson Nursery, Clifton, N.Y.
California Nursery Co., Niles, Calif.
Carlton Nursery Co., Carlton, Ore.
Champion Nurseries, Perry, Ohio
Chase Bros. Co., Rochester, N.Y.
Chattanooga Nurseries, Chattanooga, Tenn.
Cole Nursery Co., Painesville, Ohio
Columbia & Okanogan Nursery Co., Wenatchee, Wash.
Davis Farm & Nursery, Anna, Ill.
Dunham's Grand Mere Nurs., Baroda, Mich.
Emlong's Nursery, Stevensville, Mich.
Fragaria Nurseries, Pulaski, N.Y.
French Nurseries, Clyde, Ohio
Fruitland Nursery Co., Augusta, Ga.
Glen Bros., Inc., Rochester, N.Y.
Glen St. Mary Nurseries Co., Glen St. Mary, Fla.
Grand Island Nurseries, Eustis, Fla.
Greening Nursery Co., Monroe, Mich.
Griffing Nurseries, Beaumont, Texas
F. A. Guernsey & Co., Inc., Schoharie, N.Y.
Hansen Nursery, Brookings, S.D.
Harrisons' Nurseries, Berlin, Md.
Hart's Nursery, Spencerville, Ind.
Hill Top Orchards & Nurs., Hartford, Mich.
Hillenmeyer Nurseries, Lexington, Ky.
Howard-Hickory Nurseries, Hickory, N.C.
Ideal Grader & Nurs. Co., Hood River, Ore.
I. E. Ilgenfritz' Sons Co., Monroe, Mich.
Inter-State Nurseries, Hamburg, Iowa
E. W. Jones Nursery Co., Woodlawn, Va.
J. F. Jones Nurseries, Lancaster, Pa.
Keith's Plant Nursery, Sawyer, Mich.
Kelly Bros. Nurseries, Dansville, N.Y.
Krider Nurseries, Inc., Middlebury, Ind.
Lake's Shenandoah Nurs., Shenandoah, Ia.
Maloney Bros. Nurs. Co., Dansville, N.Y.
Markham's Nursery, Xenia, Ill.
May Nursery Co., Yakima, Wash.
Thomas B. Meehan Co., Dresher, Pa.
Milton Nursery Co., Milton, Ore.
George A. Morse, Williamson, N.Y.
Mount Arbor Nurseries, Shenandoah, Iowa
Neosho Nurseries Co., Neosho, Mo.
New Jersey Peach Council, Princeton, N.J.
Noble Nursery, Noble, Okla.
Ramsey's Austin Nursery, Austin, Texas
W. N. Scarff's Sons, New Carlisle, Ohio
South Michigan Nurs., New Buffalo, Mich.
Spring Hill Nurs., Tippecanoe City, Ohio
F. C. Stahelin & Son, Bridgman, Mich.
Stark Bro's Nurseries & Orchards Co., Louisiana, Mo.
Storrs & Harrison, Painesville, Ohio
E. W. Townsend Sons, Salisbury, Md.
Vienna Nursery, Vienna, Ill.
Wathena Nurseries, Wathena, Kans.
Waynesboro Nurseries, Waynesboro, Va.
T. B. West & Son, Perry, Ohio
West Hill Nurseries. Fredonia, N.Y.
Whitten-Ackerman Nurs., Bridgman, Mich.
Wolfe's Nursery, Stephensville, Texas

NURSERY STOCK

Fruit Trees, Dwarf

Kelly Bros. Nurseries, Dansville, N.Y.
Henry Leuthardt, Port Chester, N.Y.
Maloney Bros. Nursery Co., Inc., Dansville, N.Y.
W. N. Scarff's Sons, New Carlisle, Ohio
Storrs & Harrison, Painesville, Ohio

Rootstock Material

California Nursery Co., Niles, Calif.
Robert M. Clark, Mitchellville, Iowa
Grand Island Nurseries, Eustis, Fla.
Greening Nursery Co., Monroe, Mich.
House of Gurney, Inc., Yankton, S.D.
Knox Orchard & Nursery Co., Vincennes, Ind.
May Nursery Co., Yakima, Wash.
Mount Arbor Nurseries, Shenandoah, Iowa
A. Willis & Co., Ottawa, Kans.

Seedlings

Gregory Bros., Brentwood, Calif.
Independence Nurseries, Independence, Kans.
E. W. Jones Nursery Co., Woodlawn, Va.
Otto Katzenstein & Co., Atlanta, Ga.
Mount Arbor Nurseries, Shenandoah, Iowa
Shenandoah Nurseries, Shenandoah, Iowa
J. H. Skinner & Co., Topeka, Kans.
Wathena Nurseries, Wathena, Kans.

Small Fruits and Grape Vines

Acme Berry Gardens, Chino, Calif.
W. F. Allen Co., Salisbury, Md.
Allen's Nurseries & Seed House, Geneva, Ohio
Andrews Nursery Co., Faribault, Minn.
Armstrong Nurseries, Ontario, Calif.
O. A. D. Baldwin Nursery, Bridgman, Mich.
Barnes Bros. Nursery Co., Yalesville, Conn.
V. Basham, Mountainburg, Ark.
Benedict Rancho, El Monte, Calif.
Benton County Nursery Co., Rogers, Ark.
W. A. Bents Nurseries, Cresco, Iowa
Bergtholdt Foothill Grown Trees, Newcastle, Calif.
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Cyclone Fence Co., Waukegan, Ill.
Interlocking Fence Co., Morton, Ill.
Kitselman Bros., Muncie, Ind.
Wickwire Spencer Steel Co., New York, N.Y.

Posts

Brown Fence & Wire Co., Cleveland, Ohio
Calumet Steel Co., Chicago, Ill.
Interlocking Fence Co., Morton, Ill.
Kitselman Bros., Muncie, Ind.
Page Steel & Wire Div., American Chain Co., Inc., Monessen, Pa.

Wire

American Steel & Wire Co., Chicago, Ill.
Bethlehem Steel Co., Bethlehem, Pa.
Brown Fence & Wire Co., Cleveland, Ohio
Continental Steel Corp., Kokomo, Ind.
Interlocking Fence Co., Morton, Ill.
Kitselman Bros., Muncie, Ind.
Page Steel & Wire Div., American Chain Co., Inc., Monessen, Pa.
Pittsburgh Steel Co., Pittsburgh, Pa.
Republic Steel Corp., Chicago, Ill.
Wheeling Corrugating Co., Wheeling, W. Va.
Wickwire Spencer Steel Co., New York, N.Y.

Wood Preservatives

Barrett Co., New York, N.Y.
Bowker Chemical Co., New York, N.Y.
Carbolineum-America Wood Preserver Co., St. Louis, Mo.
Carbolineum Wood Preserving Co., Milwaukee, Wis.
Celcure Southern Corp., Jacksonville, Fla.
Certain-Teed Products Co., New York, N.Y.
Chipman Chemical Co., Inc., Bound Brook, N.J.
E. I. du Pont de Nemours & Co., Inc., Grasselli Chemicals Dept., Wilmington, Del.
General Chemical Co., New York, N.Y.
Harshaw Chemical Co., Cleveland, Ohio
Koppers Products Co., Pittsburgh, Pa.
Mallinckrodt Chemical Wks., St. Louis, Mo.
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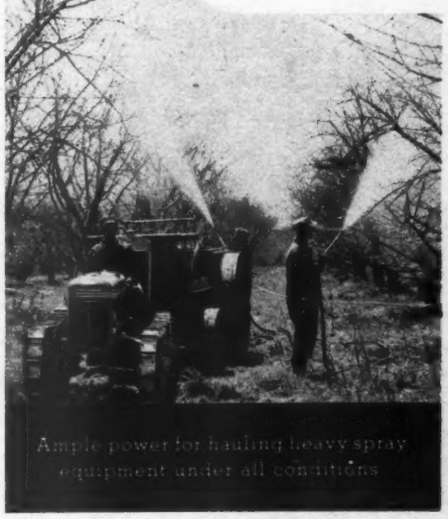
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